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CENTRAL INTELLIGENCE AGENCY

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Assignment to the FRUNZE Academy in the USSR

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19 officers were selected. General HRO, MOSKO, RESEEL, PERKO were later removed from the candidates list and so only 15 officers were left on 28 September 1945 for the USSR. One third of them were officers of the Czech Forces in Britain, one third were from the Czech Corps in the USSR, and one third were officers who took part in the home resistance movements. Their assignment to Soviet schools was as follows:

FRUNZE Academy - General Military Academy, Moscow - "Devicie Pole"

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Staff Capt Otto SACHER,

Tank Academy, Moscow ✓

- a. Staff Capt Josef BURSÍK, Hero of Soviet Union. Returned to the CSR in 1946 because of TB.
- b. Staff Capt Richard TESÁRÍK, Hero of Soviet Union. Graduated and now serves in the CSR.
- c. Capt Andrei ONDÍK, graduated and now serves with the Czech Army.

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Artillery Academy "DZERZINSKY", Moscow (near Kreml)

- a. Maj Otto SOMER, discharged from the Academy. During 1949 he served at the Artillery School at Olomouc.
- b. Capt Emil SCHRANK, graduated and now serves with the Czech Army.

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Air Force Academy, Monino (80 km east from Moscow)

a. Maj Ivan HALUZICKY, in 1947 he went for leave and refused to return to the USSR.

b. Capt Michal PRIDALA, graduated. Present assignment unknown.

Signal Academy, Leningrad

a. Capt fnu MARKOVIC, discharged from the school. Now serving at the Signal School at Novosibirsk.

From 15 officers originally dispatched for studies in the USSR, 7 officers graduated and 8 officers were expelled or left at their own request.

[redacted] Commanding General CIBISOV, twice Hero of Soviet Union, [redacted] welcomed and asked: "Are you communists?" When [redacted] reply was negative, he sighed, "What are you going to do here; here all are Bolsheviks."

Billets in NKVD Barracks near Danielovsky Torg

With usual Soviet precaution, [redacted] billeted in the NKVD barracks, so that [redacted] would be permanently under control even when not in school. [redacted] had to go one hour by tram to attend daily classes.

[redacted] Moreover, [redacted] were warned not to live anywhere else but in assigned quarters.

Red Army Uniforms

For some time after [redacted] arrival in Moscow, [redacted] kept [redacted] Czech uniforms. One day [redacted] called to academy quartermaster and received vouchers for Red Army uniforms. These uniforms had to be worn at all academies to camouflage presence of foreign officer students.

Oath of Academy Professors

On 7 November 1945 before the Red Square Parade, academy professors were sworn by Academy Commanding General CIBISOV to the Academy Banner. Instructors

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promised that they would do the best in teaching [] in STALIN's and LENIN's spirit. They kneeled and kissed the Academy Banner. [] had to practice shouting hurrah before the ceremony was broadcast.

Problem of Wives

This ticklish problem had to be settled by the Czech Minister of National Defense. When nothing happened after two months [] stay in Moscow, [] expressed [] wishes to General PANIN, who brushed off [] problems with a laconic: "Zen u nas šhvatajet" (there are plenty of women in our country) - Get your fun here".

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XVIII Rally of the Communist Party - lecture

On 12 July 1947 in the Marx-Leninism class, the political situation in Europe in 1938 was explained. Bulgarian Colonel GEORGIE [redacted] referred to BENES as "betraying the Czech nation in 1938 and wanting to betray it once more now by joining the Marshall Plan."

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After passing examinations on LENINISM, Tactics, staff duties, and "operative art", [redacted] finished [redacted] studies [redacted]

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COMBINED SERVICES ACADEMY
MOSCOW - "DEVICIE POLE"

Decorated by Red Banner Order, Lenin Order, Suworov Order

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SO BB

Combined Services Academy "FRUNZE" is an equivalent of General Staff Schools (ev. War Colleges) in Western terms. Academy has been organized in 1919 by Decision of VIIIth Congress of Communist Party of USSR, bearing the title of:

"GENERAL STAFF MILITARY ACADEMY"

Present denomination received in 1924. *Combined Services Academy*

General FRUNZE - participated on Red Revolution in USSR, leading his troops against Admiral KOLCAK's units and against Czechoslovak Legions under General's GAJDA command. Of Jewish extraction. After his death - special FRUNZE's HALL was arranged in FRUNZE Academy showing his life and work. It might be of interest that period of his life until the Red Revolution lacks any authentic documents or photos. Only artist's representation of his life and deeds are to be found. In contrast period after Revolution shows many photographs and his authentic writings etc.

ACADEMY FRUNZE is located in MOSCOW - "Devicie Pole". Occupies large - 10 stories building. (See enclosure no 1)

BASEMENT :

Duty Officer's Room (Assistant's Room)
Messing halls for professors and students
Army library
Physical Training Hall
Snack Bars
Cloak Rooms .

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1st FLOOR :

Commanding General's Rooms
Deputy for Paedagogical Instruction
Deputy for Supply
Deputy for Political Instruction
MVD Section (Ministerstvo Vnutrennykh Del - Ministry of Interior), called sometimes "OTDEL VNEJSICH SNOSENI" (Foreign Liaison Section)
This section controls all foreign students arranges for them entry and exit permits etc.

Dispensary
Quartermaster's section
Reading and Study Rooms .

OTDEL VNEJSIYKH SNOSENI

2nd FLOOR

MARXISM -LENINISM and POLITECONOMY chair
Marxism -Leninism -study rooms occupying nearly half of this floor .
One professor of Marxism -Leninism is continuously on duty - giving explanations to students. Political literature needed for studies can be borrowed here .

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Rest of the floor is assigned (but two large rooms) to :

- a) RUSSIAN language chair
- b) ENGLISH " "
- c) GERMAN " "

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Reading Rooms displaying Soviet, US, British, German, French, Japanese and
Turkish military periodicals - in original or in
translations.

Here Army Manual needed for studies can be borrowed against Academy Entry
card, returned to student upon turning in borrowed books.

IIIrd FLOOR :

INFANTRY and MOTORIZED INFANTRY chair
ARTILLERY chair
Class III of Academy
Two lecture halls.

IVth FLOOR :

CAVALRY chair
ARMED CAVALRY and TANK chair
Class III of Academy

Vth FLOOR :

AIR FORCE chair
ENGINEERS chair
SIGNAL CORP chair
Class II of Academy
Two lecture halls.

VIth FLOOR :

MIL. GEOGRAPHY chair
LOGISTICS chair
STAFF SERVICE chair
Class II of Academy
Two lecture halls

VIIth FLOOR :

MIL. HISTORY chair (Global)
Class I of Academy
Two lecture halls

VIIIth FLOOR

INTELLIGENCE chair - Espionage, Counter-espionage, "SKRYTE UPRAVLENJE VOJSKAMI"
(Secret Command Tasks)

Courses for MVD units members
Courses for Border Units members ("POGRANICHNIKI")
"FRUNZE" memorial hall
Two lecture halls.

IXth FLOOR :

Lecture hall (for entire class)
Class I of Academy

Auditorium (for class I)

Xth FLOOR :

Staff Duties Demonstration Hall, showing all
documents, orders, sketches, schedules etc, used
in Red Army
Two lecture halls.

Study Room

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Moreover in FRUNZE academy halls of tank firing range and weapons gallery are located.

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Commanding Officers :

Academy FRUNZE Commanding General : Col. ^{CHIBISOV} CIBISOV - Russian

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All major operations planned by Red Army General Staff are tested in a war game staged by FRUNZE academy. War games are directed by CIBISOV ^{CHIBISOV} personally - professors are playing role of commanders. Student are off on such days.

THURINGIA? SAXONY

In 1945 war game staged in academy was put in DURING and SAXEN areas

War game was followed by a "SESSIA" - a discussion of 8 marshals of Soviets (TOLBUCHIN - KONEV - MALENKOV - RYBALKO - VASILIEVSKI - ZUKOV etc etc.)

Present were one student from each class of academy.

Deputy for paedagogical instruction : General Col. ^{SUCHOMLYN} SUCHOMLYN - Russian

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Responsible to Academy Commander for cooperation of all chairs and for following of all army doctrines during the studies and instruction. All themes issued by academy bear his signature.

Characteristics of ^{CHIBISOV} CIBISOV and ^{SUCHOMLYN} SUCHOMLYN : " CIBISOV SUCHOMLYN

Deputy for political instruction :

General Lieutenant CIBENKO - Ukrainian .

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In 1947 (autumn) left to Occupational Army in Soviet Zone of Germany .

PROFESSORS :

Of various nationality from various parts of USSR . Includes Spaniards who arrived to USSR in 1936 after liquidation of Spanish Civil War.

Graduates of various academies of Red Army :

DZERZHINSKY

- FRUNZE academy Moscow
- DEKARDINSKY Artillery academy Moscow
- Air Force Academy at MONINO (80 km far from MOSCOW)

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- d) Tank Academy MOSCOW (Near "KRASNAYA VOZDA")
- e) Engr Academy MOSCOW
- f) Signal Academy Leningrad
- g) Logistics Services Academy at KALININ (TVOR)
- h) MARX-LENIN Political Academy MOSCOW .

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Army sciences are taught by Officers - Professors.
Political lectures and languages lectures are given by civilian professors
and by Red Army Women Corps professors .

Many of professors use titles of : Lecturer of Military Sciences -
Professor of Military Sciences
Doctor of Military Sciences

To the last named belongs for example General Major BELAEV .
Academical Grades and Titles are given for military, scientific elaborates .

One of oldest professors : General Lieutenant KORSUN -

At present he is directing Mil. History
chair.

Total number of Professors - Officers on FRUNZE Academy was about 1000
not counting in auxiliary staff (assistants, draftsmen etc)

FRUNZE academy chairs :

- 1) Infantry and Motorized Infantry
- 2) Intelligence (Espionage - Counterespionage - Secret Command Tasks)
- 3) Artillery chair
- 4) Cavalry chair
- 5) Motomechanized and tank units chair
- 6) Air Force chair
- 7) Airborne troops chair
- 8) Engineers chair
- 9) Signal corps chair
- 10) Logistics Services chair
- 11) Staff - Duties chair
- 12) Marx - Lenin - Polit economy chair
- 13) Mil. Geography chair
- 14) Foreign languages chair
- 15) Russian language chair
- 16) War history chair .

In 1947 organisation of Czech and Serbo-Croats
language chairs was planned .

Recruitment of FRUNZE students :

Students of FRUNZE Academy are selected from all services by Regimental or
Divisional Staffs .
Condition is that officer must be "faithful " to party line, intelligent
hard working etc . He must have at least 6 years of regular service .
Exemption formed 1945 class when Reserve Officers in Major's Lt. Col and Col.
rank were eligible.
Any Regular Army Officers were called on academy, although they commanded
practically big units during last war : ^{to the} POKRYSHKIN
Three times Hero of Soviet Union - POKRYSHKIN , Air Force Colonel
commanded Air Force Division in last war - in 1945 attended Class I of
FRUNZE Academy .

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Officers selected for academy have to obey orders - as they originate from Communist Party Headquarters. Non complying with orders meant - liquidation. Professors commented it - "Non-complying with Party Orders - Civilian Execution by firing squad".
Officers selected had to pass exams from:

- 1) Marx - Leninism
- 2) Tactics (oral and written tests)
- 3) General knowledge
- 4) Geography.

Chief exam of Marx - Leninism
and most decisively even for grade received in academy.

Students quarters: Billeting was not uniform

- a) In boarding houses of FRUNZE academy ("OBSCIE ZITIA")
- b) In private flats (Soviet citizens only)
- c) In MVD barracks ("DANIKLOVSKI TARO" barracks in MOSCOW) for foreign students
- d) In hotels - some of foreign students, checked party members. From Czech Officer for example - Major TESARIK Richard, hero of USSR. Above officers proved his loyalty to Soviets by scandalizing president's BENES name whenever he could.
- e) Since 1946 officers were billeted in " SPASS " barracks near "KRASHAJA VOROTA" in MOSCOW - where 5th faculty of FRUNZE Academy was created.

Duration of studies:

Total studies, including attachments to various units, furlough and passing of State exams lasted 3 years and 4 months.
Exception formed 1945 class enjoying furlough after first year of studies (one month). In second years there was no furlough and no attachment to various services as students were mostly veterans of war.
Effort of Soviet General Staff aimed at filling all vacancies by properly schooled officers.
Soviet Generals used to repeat: " Understand Army Corps handling and handle Battalion - then our Army will be efficient "
Total duration of studies: 27 months

Before opening of studies - all students had to be acquainted with recent weapons of Red and Foreign Armies (Classified by Soviets as "Fighting worth Armies"). Firing range was daily program starting in the morning and ending in the evening. All weapons were experimented.
After one month stay on this firing range (70 km NE from MOSCOW) students have to pass their first exams (gunnery). Results of classification is inserted into student's " INDEX " (Report Book)

Classification on Soviet Schools:

- a) OTLICHNO - Very Good (O.T.L.I.C.H.N.O)
- b) CHARASO - Good (K.H.A.R.A.S.O)
- c) POSRIECTVENNO - Satisfactory (P.O.S.R.I.E.C.T.V.E.N.N.O)
- d) NEPOSRIECTVENNO - Unsatisfactory (N.E.P.O.S.R.I.E.C.T.V.E.N.N.O)

Entry to FRUNZE Academy: see encl. no 1

Academy has two entries: a) for professors and students
b) for civilian employees

Both entries are heavily guarded. (D.O.S.T.O.V.E.R.E.N.I.E L.I.C.H.N.O.S.T.I)
While entering students have to produce " UDOSTOVERENIE LICHNOSTI " - Identity Card, signed by Gen. Col. GIBISOV, Academy Commanding General.
Professors, students, employees have to show this document of identity when entering and leaving Academy. Failing to do so they can be held in custody until cleared. Cards are reliable, selected non-members of "KOMMOL" (Party Youth Movement)

GIBISOV

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Number of Students : (1945)

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3,000 students in three classes. First class had about 1,000 students in
Major's till General's Rank.

Nationalities : Russians, White Russians, Ukrainians, ^{GEORGIANS} Georgians, Kirgizs,
Jews, Burjats, Kalmyks, ^{CHUVASH} Chuvash, Armenians etc

Students from "peoples democracies" :

TITO's YUGOSLAVIA : 17 Officers (Serbs, ^C Croats, Slovenians, ^C Macedonians,
Montenegrins)

Ranks : Major - Lt. Colonel.

Political Commissar : Lt. Col. ZORIC - Croat

All Yugoslav Officers were from Partisan' Ranks, nobody was from regular
Army but Colonel POPIVODA .

Curiosity of Yugoslav Group was Major NAUM VASILIEVSKI - Macedonian

All members of Yugoslav Group were ardent communists and did not hide
their hatred of Western Democracies, especially US and Britain.
They used to remember Yugoslav Occupation of TRIESTE in 1945 and blamed
US and British "TRUST" (cowards) for ordering them to leave this zone.
They used to accentuate that they will return there one day .

TITO's heresy : Recalls Soviet secret strategy of " ^{GIBKIE MANEVRY} GIBKIE MANEVRY " and in
BUCHARIN line .
^{BUKHARIN}

As long as STALIN could not give enough assistance to
Yugoslavian Industry Development - Farmers Class will be
ruling Class . When Industry will be created with help
of Western States - Workers Class will be ruling .
This strategy aiming to bluff Western world was frequently
discussed even among Slovakian Communists .

POLISH GROUP : 15 Officers - Ranks : Lieutenant - Lt. Colonel
Mostly from Soviet Occupied territory of Poland - actually
Soviet Citizens and members of Communist Party .
Moreover presence of their parents and families on Soviet
territory guaranteed their loyalty while serving in Poland.

ALBANIAN GROUP : 9 - 11 Officers + all party members.
Ranks : 1st Lieut - Lt. Colonel
On Enver HODIA's request 5 of them left academy after
graduating from Class I.

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BULGARIAN GROUP : 4 Officers - all ~~are~~ partisans

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240 General Major SAVOV:

SAVOV commanded a partisan brigade during last war, operated even on Yugoslavian territory.

Colonel ^{GEORGIEV} ~~GEORGIEV~~ Z. V.

Colonel ANTONOV

Colonel DZUROV DOBRI MARINOV :

All Bulgarian Officers were graduates of colleges - Colonel GEORGIEV attended university for some years . All were party members and at present time they are division commanders in Bulgaria unless purged .

MONGOLIAN GROUP : 15 Officers -among them

Major MICHKIN alias GONDAS
Major SIRJOZIN
Capt SIDOV

SIRYO ZIN

This group passed one year preparatory course before entering FRUNZE Academy to get command of Russian language .

CZECHOSLOVAK GROUP : Officers

Major Josef KOSIK

8 Capt Otto SACHER

Name of above officers was ever member of Communist Party or Fellow traveller .

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OTHER NATIONAL GROUPS : Chinese, Pakistan and Indonesian Officers were trained at that time in FRUNZE Academy.

USSR is preparing cadres of revolution leaders methodically in order to complete WORLD REVOLUTION - aim on which USSR never resigned.

STALIN and LENIN-STALIN theories students stated a version :
" Two worlds - capitalistic and sovialistic can exist and get along". But nobody finished this sentence stating till when.
STALIN said on other occasion :
" If Communism will master enough strenght to destroy Capitalism - it will unconditionally do so " .

DIVISION OF CLASS I OF ACADEMY : (7 sub Courses.)

Due to enormous number of students Class I of Academy is divided as follows :

- | | | |
|---------------|---------------|---------------|
| 1) Course "A" | 4) Course "G" | 7) Course "Z" |
| 2) "B" | 5) "D" | 8) "I" |
| 3) "C" | 6) "E" | |

This division of purely administrative character . One "Course" is about Company strong - 120 - 140 students.
Courses consist of "GRUPPY" - Groups - 8 - 12 Students.

Commanding Officers of "V" Course :

- 1) General Major PANIN -

Comm. Officer

- 2) Lt. Col. POPOV - MVD

Deputy - Political Comm.

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He was not under jurisdiction of Academy Comm. Officer but directly subordinated to MVD authorities (NKVD)

- 3) Colonel Sergei TICHONOV - Senior Tactical Instructor

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Senior Tactical Instructor's responsibility is to coordinate army doctrines of ind. course and to supervise individual Groups instructors on tactical field .

Groups tactical Instructors (total 14 in Course "V") were practically leaders of individual groups. All were graduates of FRUNZE academy. Graduate of other Academies never given this assignment .

STARSHI TAKTICHESKI RUKOVODITEL

Senior Tactical Instructor ("STARSHI TAKTICHESKI RUKOVODITEL") is directly subordinated on tactical and pedagogical field to Academy Commanding General, who coordinates their activities according to standing Red Army doctrines.

Senior Tactical Instructor's work will be mentioned in "Control of Students Written tests " chapter..

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Lt. Col. Fedor PANTIN -



This officer used to be Tactical leader

Lt. Col. KOLESHNIKOV -



PERMANENT

Text is "SHORT COURSE OF COMMUNIST PARTY" chapter I - V - serving as guide to studies of literature (GERSON - PLECHANOV - MARX - ENGELS - LENIN - STALIN). Lectures were held for "V" course in large lecture hall.

Professor BONDARENKO -



Political authority of FRUNZE academy ordered BONDARENKO to give special lessons of Marxism-Leninism to Czech group. Lessons used to take place on Sundays in "MOSCOW/VIET" house in MOSCOW.

. For every chapter of "SHORT COURSE OF COMMUNIST PARTY" - one room was reserved showing on the walls leading themes for better instruction. During these special lessons BONDARENKO opened discussions on themes not mentioned in seminars.



While talking about *YIROBIDZHAN* Jewish Autonomous Republic BONDARENKO declared: Since 1933 no Jewish Autonomous Area exist in USSR.

Professor SEDOV



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World important languages are taught on FRUNZE Academy especially those
" Of future theaters of Operation ".
Therefore ENGLISH is principal language because Russian theory is that
" AMERIKA I ANGLIYA ~~OSNOVNIYE~~ SANKTSYONIRUYEMYYE VRAGOV SOVITSKEGO SOYUZA "
(US and Britain are most dangerous enemies of Soviet Union)

YANLYAYETSYA

group (course) was taught following languages : a) ENGLISH
b) GERMAN
c) FRENCH

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Every student could attend only one language lessons.

Students knowing more languages passed the exams and every month were issued one book in respective language. After one month he had to tell contents of the book. In this way students are practised in those languages whose command they already had.

Czech group was assigned to ENGLISH language lessons but half a year later ordered to switch to Russian language. Professor remarked :
" VAM NEMADA SE UCIT ANGLIJSKEMU JAZYKU - TOLKO RUSKOMU " (You should not learn English - but Russian)
VAN NE NUDO UCHITSYA ANGLIJSKOMU JAZYKU - TOLKO RUSKOMU

they were

Methods of instruction of English language :

English is taught 8 hours per week by regular professor .
But frequently is announced before the lecture " VASV PREPODAVATEL ZABOLEL " (Your teacher is ill). Another teacher holds the lesson but his main preoccupation is to see what we were taught by our regular professor. After this he puts down a report how the language is taught and which students failed to learn . Names of such students then appeared on course bulletin board and Academy Command warned them that failing to learn English will mean sanctions in form of pay reduction up to 50 %.

Every morning " TRANIMOVKA " (repetition) takes place for 30 minutes .
Presence is obligatory and controlled. Repetitions are directed by best student of English language - later students change in this duty.
Many times this repetition was directed by " INOSTRANNY INSTITUT " girl students (Foreign Institute) .

Professors are changing frequently on FRUNZE Academy. In addition to regular ones - new professors from various chairs used to open new lectures .

LECTURES :

Are held in lecture rooms specially adapted for this purpose. Before the lecture Assistant prepares plans, charts, sketches, tables etc on the walls .
Upon the entry of professor senior student gives command : " TOVARISHI OFFITSERY " (Comrades Officers). Students stand to attention and senior student reports presence of students.
Lecturer mentions the name of lecture and its number to enable students to borrow this lecture published by Academy in " SPECIAL FUND ". Then cites the titles and names of sources from which lecture has been compiled . Then the real lecture starts. Professors speaks into microphone which is heard in Academy Commanding Generals Office - so that he can follow every lecture .
It never occurred that lecture degenerated into debating or polemising with students . For this special " KONSULTATSIYE " (Consultations) are held .

Students take notes during the lecture. Assistant walks quietly through the hall and controls students notes by signing their sheets, note books .
Note books are periodically submitted to professor directing seminars, together with so called " KONSPEKT " (Notes made during recapitulation of lecture at home)
This serves as control that student went through the matter during the lecture and in home studies. After the lecture - students fight at " SPECIAL FUND " to borrow printed lecture and to take notes from it. In no case duplicate of this lecture can leave building of Academy .

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"KONSULTACIE" (Consultations)

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Every chair assigned several "Consultants" every day who are at disposition of students. Consultant is ready to explain what is not clear and answer the questions. Presence on consultations is not obligatory - it is more or less service to students. Consultant takes down the questions of students and very often polemises with them. When some problems arise - consultant reports them to chair which takes it's point of view - supported by arguments.

SEMINARS

After every important chapter of Marx Leninism has been brought in lecture - (same applies to Tactics studies) - a seminar is held. Printed questions are published to be studied at home by students who have to take notes down into "KONSPEKTS". ("ZAKONSPEKTIROVAT"). Then one of students lectures his group of 8 Or 12 students, speaking into microphone. Academy Commander or Chair Director can listen. Presence of students is obligatory. When asked by professor student must produce notes of original lecture and of home "Konspekt". Professor goes through and permits student to use his notes while holding lecture. Lecture should not be repeated verbally - student has to show more or less that he understood everything. Professor and students take down the notes. When something in the lecture is not correct or unclear - professor interrupts lecture and gives questions to other students or explains the matter alone. Chair decides unrevocably about contested problems which arise during seminars. Points of View of Students are never rejected but classified as follow:

"I" student's point of view and solution is

EXCELENT
VERY GOOD
GOOD
SATISFACTORY
UNSATISFACTORY

Seminars are very important. During 12 hours of seminar, professor can see how students of each group (8 - 12 students) "swallowed" the matter. Theoretically one and half hours is for one student testing.

VARIOUS PECULARITIES OF FRUNZE ACADEMY:Issue of maps:

Maps for various exercises and studies are issued to students by "DOKBNA CAST AKADEMIJE FRUNZE" (Paedagogical Section of Academy). Every students has his number printed 5 times on back side of map issued to him. In every corner and in center of map.

For maps a briefcase like envelope is issued, then sealing wax and string. Sealing equipment bears VAF initials. Maps must be turned into "SPECIAL FUND" by 23.00 hrs disregarding if student had enough time to mark the situation on it etc. Maps are put into envelopes under supervision of "Special Fund" personnel, must be sealed. Then identity document is returned to student held as guarantee for turning in of maps.

Borrowing of Army manuals:

Army manuals not classified as secret are issued to student for all academy courses. They need not to be returned during the school time. Classified manuals and instructions can be borrowed from special fund against identity document and turned in by 23.00 hrs. When student fails to turn in such books he can not leave the building.

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SECRET NOTE BOOKS :

Issued to every student for notes on ORGANIZATION -
INTELLIGENCE.
Note Books are kept in "Special Fund"
Personnel of Special Fund are mostly girls - members
of "KOMZOMOL" - ardent party adherents .

MESSING :

Students take their meals in Academy Mess. Meals are issued to every Class
at a time. Students living in private houses (USSR citizens) can draw dry
rationes.

Food is different for various ranks :

Ration no 1 : Hero of USSR
no 2 : Generals
no 3 : Colonels
no 4 : Lt. Colonels
no 5 : Majors and Captains

STATIONARY : Is issued in unsufficient quantity and quality.

SUBJECTS OF STUDIES :

Marx - Leninism and Politeconomy

Tactics of various arms (Navy informatively only)

Operative art

Staff Duties and Staff Routine

War history (global)

Signal Service (Radars)

Military Geography

Logistics

Foreign languages

Russian language

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LECTURES OF TACTICS (I annual course of *FRUNZE Academy*)**Defensive Combat**

- Characteristics and purpose in general.
- Characteristics of defensive methods used in foreign Armies - German, British, US, Japanese, Turkish. (US defensive combat system was assumed as copied from German and based on Last War German experiences.)

German Defense and it's evolution 1914 - 1945 was rigorously discussed and students had to be acquainted with complete defense system up to Army reserves scale.

German Defense "1914" : System of Resistance centres in main line of resistance without solid trench system. German army was superior to Soviet Army, mustering reserves for Blitzkrieg.

German Defense "1943" : Losing it's shock potential, German Army turned again to solid trench system defense. Details of defense system, it's soft spots, depth, reserves and counter attacks preparations were studied.

German "Elastic defense" : Result of serious German losses

German Defense of Rivers :**German Defense of Cities :****Japanese Defense**

- : Similar to German but based on system of 4 - (4 Bns, 4 Rgt 4 Divisions)
- Speciality - counter attacks from main line of resistance on enemy preparing attack.

Soviet Defense

: Development and scheme up to "FRONT RESERVES".

System of Outposts - "POLOSA OBEZPECHENIYA" :

- a) *PROMEZUTOCNIYE RUBEZH* - 2 or 3 resistance lines in outposts system, combined with "dummy" lines of resistance
- b) Outposts supporting Artillery tactics
- c) Outposts fortifications and field works.
- d) *Ingeniers for building outposts*

Outpost line (sometimes called "POLOSA INZINERNO ZAGRAZDENIYA" → *INZINERNO ZAGRAZDENIYA*) Area of Bagr Fortifications) is determined by Infantry Corps Cmdr.

Outguards line (determined by Div. Cmdr) - strength, mission, fortifications.

Main Resistance Line - "GLAVNAYA OBORONITELNAYA POLOSA" :

- a) Trench lines # 1 - *PERVAJA TRANSEJA* and occupying elements
- # 2 - *VTORAJA TRANSEJA*
- # 3 - *TRETAJA TRANSEJA*

b) Creation of "Resistance Center"**c) AT Resistance points and resistance centres****d) Securing of contacts with neighbours**

- e) *Anti-tank resistance points, anti-tank strong points and tank outposts*

f) *Training lessons on the map***SECRET CONTROL U. S. OFFICIALS ONLY**

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- g) Communication trenches and their purpose
- h) Reserve trenches - "OBSHCHAYA POSICHKA"
- i) Bn Commander's reserves - counter attacks

Regimental Reserves - "POSICHKA POKROVICH RESERVY"

- a) Distance from Main Defense Line
- b) System of trenches
- c) AT mobile reserve and its function
- d) Creation of "ZAGRAZHDENIYA" and "POZHZHARDENIYA" units
- e) Counter Attacks by Reg. Reserves
- f) Digging of reserves trenches and their incorporation into Reg. Reserves trenches system

Divisional Reserves Area - "POSICHKA DIVIZIONNYKH RESERVOV"

- a) Number of trenches in divis. reserves area
- b) Location of reserves - strength and counter attacks.
- c) Tanks and SP Guns in Div. Res Area
- d) Organisation of reserves trenches and their linking with Reg. Reserves trenches
- e) Location of AT mobile reserve in Div. Reserves Area
- f) AT lines organisation - "POTIENKOVICH RUBEZH" PROTIVOTANKOVYI RUBEZH
- g) AA Defense in Div. Reserves Area

Corps Reserves Area - "POSICHKA KORPUSNYKH RESERVOV"

- a to g same as above

Main Resistance Line, Regimental, Divisional and Corps Reserves areas form "Tactical Depth of Soviet Defense" - "TAKTICHESKAYA GLUBINA SOVIETSKOY OBOORONY"

Operative Depth of Soviet Defense - "OPERATIVNAYA GLUBINA SOVIETSKOY OBOORONY"

Army Reserves Area - "POZICHKA ARMIYSKIH REZERVOV"

- a till g same as Corps Reserves

Rear Echelon Defense Line - "TYLOVOY OBOORONITELNOY RUBEZH"

Weakly occupied

Front Reserves - "FRONTOVYE REZERVY"

Quartered in localities or bivouacking under "Front Commander's" orders.

Reserves of Commander in Chief - "RESERVY GLAVNOKOMANDUUSHCHEGO" (STALIN)

After studying main characteristics of Soviet Defense - Detailed System of Inf Regiment Defense was studied under various situations aspects.

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Part II .

Attachment 2

LECTURES OF TACTICS IN I CLASS OF PSUNZE ACADEMY :

- 1) Inf Rgt in Defense : a) Part of Regiment as Outguards - ~~PERKOVICH~~ ^{PERKOVICH} ~~GERIADY~~ ^{GERIADY}
 b) Reserves of resistance in Out Posts system - ~~PERKOVICH~~ ^{PERKOVICH}
 c) As Divisional Reserve - ~~PERKOVICH~~ ^{PERKOVICH} ~~NA POSITION~~ ^{NA POSITION}
 d) As Corps Reserve - ~~NA POSITION~~ ^{NA POSITION} ~~KORFUSAY~~ ^{KORFUSAY} ~~RECEIVED~~ ^{RECEIVED}
 - counterattacks
- 2) Inf Regiment defense in mountainous terrain ; on a) b) c)
- 3) Inf Regiment defense in marshes and forrests : on a) b) c)
- 4) Cav. Rgt Defense (till arrival of Infantry) : on a) b) c)
- 5) Inf Rgt defense in desert and steppes : on a) b) c) d)
- 6) Command reconnoitering of Inf Rgt in defense
- 7) Artillery in defense :
 - a) Allotment of Arty to Inf Rgt in Defense
 - b) Organization of Regimental Artillery Groups
 (PERKOVICH ARTILLERY GROUPS) - "PAC" -
 (numbers with Rgt numbers, example: PAC-55)
 - c) Fire of Arty in Defense - norms.
 - d) Centralization and decentralization of Arty.
 - e) Organization of AT Resistance centres
 - f) PERKOVICH UZLY and PERKOVICH BARRIERS
 - g) Organization of AT Mobile Reserve - PERKOVICH
 (PERKOVICH RESERVE - reinforced by tanks)
 Organization of AT lines - PERKOVICH
- 8) Inf Rgt in Defense : fortifications works :
 - a) Trenches, dummy trenches, obstacles, dummy fire sites
 (PERKOVICH PERKOVICH)
 - b) Building of AT obstacles, AT ditches - PERKOVICH
 PERKOVICH, communication trenches and reserves trenches -
 PERKOVICH POSITIONS
 - c) Creation of "Fire sacks" PERKOVICH - in main
 defense line.
 - d) Laying of AT minefields, infantry minefields, wooden
 and earthwork pillboxes - PERKOVICH - PERKOVICH
 PERKOVICH (DZUT), concrete pillboxes - PERKOVICH
 PERKOVICH TUCKY (DOT), pillboxes with one loophole
 (not towards main defense line) - PERKOVICH and
 with two loopholes - PERKOVICH (star-shaped or complex)
 Building of disappearing panzer turrets - PERKOVICH
 Alternative positions
 Wire entanglements and wire traps - PERKOVICH
 PERKOVICH
 Camouflaging of fire positions and highways
 Placing of fougasses. (Land-mines)
 Plan of mining - PERKOVICH and PERKOVICH
 (clearing of mines plans)
 Plan of defense fortifications .

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9) Chw of Inf Rgt in Defense :

- Attachment 2*
- a) Numbers of Molotov Cocktails on 1 km of front
 - b) Organization of Chw
 - c) Assanation of materiel and terrains
 - d) Chemical Puggases and their use

10) Inf Rgt in Defense - Communications:

Telephone lines laying
Communication of neighbouring Regiments
Line to alternative CP of Rgt Cndr
Rgt Cndrs network
Chief of Staff network
Radio receiver listening to neighbouring regiment
stations without interruption

11) Artillery in Rgt. Defense System - Communications

Artillery lines system
AF mobile reserve lines
Radio networks
Use of Inf Rgt communications when radio of
Artillery communications is out of work

12) Rear Echelon of Inf Rgt in Defense :

- a) Homes
- a. Rear Echelon Hq - "VTORAW ESILON"
- c. " " Boundaries
- d. Regimental First Aid Station - ME'PUNKT
- d. Reg. Ammo Distribution Point - POLKOVUS PUNKT
BOJERITANIA
- e. Reg Class I Distr. Point - POLKOVUS PUNKT
PRODOVLSTVENNO SNAZHENIA

The extent of the material of the Staff-services (i.e. supply, etc.) when studying the defence of the Inf. Rgt. in the 1st Year, was taken for study from the curriculum of Staff-services.

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a) Tactical signs for own troops and enemy. Soviets use for various nationalities following colors :

US troops	- COLOMBIJE	<i>blue</i>
British	ZELENIJE	<i>green</i>
Japanese	KORICNIJE	<i>brown</i>
Germans	SINIJE	<i>blue</i>
Turks	CIJENIJE	<i>black</i>

- b) Issue, distribution, extracts and signatures of combat orders
- c) Rgt Combat Plans elaboration
- d) Rgt Artillery Cndrs Orders
- e) Rgt Arty Group Cndrs Orders
- f) Scheme of fire of Rgt Arty Group
- g) Fortifications, mine laying and mine clearing plans (Made by Engr Officer)
- h) Communications and Obser. Points plans (Made by Signal Officer)
- i) Daily combat report - BOEVOS SVOJKA
- j) Combat report - BOEVOS DOMESENIE
- k) Combat order (during battle) - BOEVOS RAZPORAZENIE
- l) Command Reconnoitring of terrain, issue of orders in terrain, personnel present to it, coordination of various arms under Rgt. Cndrs command and respective instructions. Other instructions of Rgt. Cndr - DOPOLNITELNIJE UKAZANIA

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Drawing tactical situation on a map.

Special attention is given to this point in Soviet military schools and students must be acquainted with uniform signs and map drawing. On beginning of school - professor dictated tactical situation which had to be put on a map, maps then were turned in and issued again after 6 months to show to students what progress they made.

To every tactical situation a tactical map is enclosed from which situation has to be copied on students maps. Sometimes on purpose tactical map shows mistakes. If a student copies it - he is reprimanded for neglect and lack of interest.

Combat Intelligence - Inf. Regiment in Defense : (*Espionage and Counter*
espionage)

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Extent of the curriculum of offensive and defensive intelligence and counter-espionage and of the Secret Command of the Troops (Skrytoye Upravleniye Voiskami) in defence of the Infantry Regiment in the first year of the course.

- a. Deep reconnaissance by agents
- b. Combat reconnaissance. According to Soviet regulations men sent to above mission must never belong to unit which sends them - in order to disclose presence of troops.
- c. f. Combat Engineer Reconnaissance
- g. Combat Artillery Reconnaissance
- h. Combat Tank Reconnaissance
- i. Coding of units numbers
- j. Elaboration of code for radio communication. Numbers are changed every day. Compiling of a message with use of above code schedules.
- PEREGOVORNIYE TABLICE
- k. Guarding of roads in the rear of regiment
- l. Use of local population for espionage
- m. Performing of KONTROLNAYA - *control* *patrols*
- n. One sector of a unit is off limits to members of other units
- o. Counter intelligence measures in Regimental sector.

All above is called - SKRYTOE UPRAVLENIE VOISKAMI

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Secret Command of Troops

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Course of teaching of defence in general and of the Inf. Regt. in defense.

When seminary is over, professor of class issues Situation 1 - ZADACHA no 1 - practical command exercise of a Inf Regiment in Defense.

Example : Inf Regiment in Defense - no contact with enemy made so far.

Work to be done by students :

1. Copy tactical situation on the map using prescribed signs.
2. Make a decision and put it on the map with weak black lines
3. Elaborate decision or order of Regt Commander for Defense

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Lectures of tactics - 1st School term - Inf Regiment in DefenseSchedule of in and outdoor lectures :This material procured by
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Tactics indoor	36 hours
" outdoor	18
Staff duties	12
Artillery Tactics	18
Ingr Tactics	12
Sig "	12
Combat leadership	6
" " in the rear of defense line	6
Rear Echelon of Inf Rgt in defense	12
TOTAL	132

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Attachment 2

Lectures of tactics, staff duties and combat leadership are led by class headmaster. Other professors of respective chairs lecture the rest.

Practical example is followed by others as mentioned afore. Always attention is given to one special sector (for example - "Artillery" etc) and to decision and written order of Rgt Commanders. Examples are followed by written examen in classes .

WRITTEN EXAMEN OF TACTICS .

Students are issued two days prior to examen essential situation from Div Commander's Ordres to study of and to

1. a) prepare situation map
2. b) prepare drawing equipment and papers for quick work

Date of examen : Students are issued actual situation, have to select regiment's defense lines and put it on the map, then to write an order for defense of Inf Rgt Commander's .
Time available : 4 hours

after 10 minutes interval - professor gives a combat situation decision has to be taken, put on the map and "Boevoje Donesenie" or "Boevoje rasporyazhenie" must be elaborated . *Battle Report*
Time - 2 hours *Battle Instructions*

Students turning in completed work have to leave the room. headmaster clips name of student away in order that professor making correction is not influenced by name of student. Headmasters never corrects ~~XXXXXX~~ tests of their classes.

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Control of tests by Senior Tactical Instructor :

Sen. tact. Instructor corrects personally onetest from each class to know how the students work. After he announces official solution of theme and points out mistakes of students.

(Classification as marked on tests.

Students are classified both from Tactics and Staff Duties .

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WAR GAME :

Completing practical examples of defensive combat and passing written test of tactics - WAR GAMES was organized by Academy.

Lowest Unit concerned is a Regiment, students are given commands of units starting with battalion and Staff assignments. Not even "elitalstvo koristi" - War Captured Material Command was omitted.

Students had to make theoretical studies first and to elaborate all staff documents which were controlled. Then "hostility" started.

From this moment student of opposite parties could not meet in order not to disclose mil. secrets.

Remark : Typist writing orders was isolated for 3 days to make sure that orders remain secret.

Intelligence Officer - read report about enemy, organization, tactics, new weapons to be expected on front, use of new weapons, technical dates. Asking consent of Chief Commander if he can disclose these informations to subordinated units he makes a survey of enemy units in concerned sector of front, numbers, organization. From "SPRAVOCHNIK" he uses characteristics of enemy commanders, quality of troops etc.

Remark : Red Army issued such "Spravochniki" about US, British, German, Turk, Japanese armies.

Above mentioned activity of intelligence officer is called by Soviets - "Spravka - Doklad Nadelnika Razvedky" (Report of Intelligence Officers)

Hearing Intelligence Officers report, Commander invites him to specify targets or information required which can be sought by subordinated units. Then he is satisfied with IO requirements or precises them. IO informs all commanders and their staffs about

- a) Kilometer grid on maps
- b) Bridges, localities etc in concerned sector
- c) Forests, rivers, hills etc

Then come reports of Arms Commanders :
Artillery Commander
Tanks Cmdr
Engr. Troops Cmdr
Signal Troops Cmdr
CHW officers
Near Echelon Cmdr

Chief commander invites then Chief of Staff publically to submit to him suggestion of solution of tactical problem.

Suggestion is accepted or precised and serves as basis for "Situation on Map". This is actually mental preparation of commander for "reconnaissance in terrain" after which final decision comes in form of "Combat Order". Commander coordinates then individual arms activities and issues supplementary instructions.

Operations Officer takes note of Commanders Decision and all Commanders present have to sign these notes as evidence that they understood orders well. (Copies of order are delivered sometimes already during combat).

It is to add that before issuing final orders, decision has to be reported to Higher Command. After Commander's Reconnaissance - all staff documents must be elaborated. Combat order is submitted in original only to Higher Command - Subordinated Units are issued only extracts concerning their activities.

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Actual WAR GAME :

Attachment 1
Situation is issued by controlling officers- professors .
(Usually new professors, not acquainted with students)
This is a control measure to ascertain standard of
students .)

Radiophony is mostly used as communication means . "Peregovornije tablitsy"
(Conversation table) must be used .

Officers taking part on war game must be prepared to switch their functions
any time . Staff personnel is responsible for submitting fully evaluated
data to Commander for ~~final~~ decision ,

War game is closed by discussion in which senior tactical instructor
stresses good and bad points . War game serves as control of whole
company of students how they understood tactical studies .

War game is followed by Exercise with Troops on ZAGORSK range (70 km distant
from MOSCOW) with students assigned to command posts .

ATTACK -

Principal Form of Combat of Red Army - given most attention .

Forms of Soviet Attack :

- a) Frontal Break Through
- b) Pincer Movement
- c) Surrounding Movement
- d) Combination of above

Soviet favored method is copy of German attack against USSR . (called
"Germanskaja Swina" -German swine) .

Theoretical part of Soviet attack
will be mentioned in special report : " Soviet Break Through of German
fortified positions " .

TACTICS - I school term - ATTACK :

- 1 . Inf Rgt in attack (supported by tanks of Infantry Support)
 - a) On hastily fortified enemy position
 - b) On strongly " " " "
 - c) On deep system of enemy defense
 - d) On fortified areas ("Ukropleniye rayon")
UKREPLENNIYE RAIONY
- 2 . " " in mountainous terrain
- 3 . " " in forests and marshes
- 4 . " " in desert and steppes
- 5 . - Commanders Reconnaissance
- 6 . Cavalry Regiment in attack .
- 7 . Artillery supporting attack :
 - a) Assignment of Arty to attacking regiment
 - b) Creation of Arty Groups (numbered with Rgt numbers - PAC -55 etc
 - c) Arty fire in attack
 - d) Centralisation of Artillery
 - e) Mobile AT reserves during attack
 - f) Artillery barrage - normal, doubled, tripled, its organization,
task and functioning .

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Attachment 2

8. Engr works during attack

- a) Assignment of Engr troops to Inf Battalions
- b) Formation of crack battalions
- c) Digging of tunnels from forward positions to enemy lines
- d) Clearing of enemy AT and Anti personnel mine fields.
- e) " " own minefields
- f) Cooperation of Engr troops with tanks, protectio. of tanks by mines. Protection of Artillery by mines.
- g) Creation of mobile Engr reserve for rapid mining - "Podvizhnye gruppy zagrazheniye"
- h) Clearing of passages in mine fields (Personnel controlling such passages)
- i) Securing of conquered terrain by minefields.

9. CHW in attack

- a) Smoke screens
- b) Ersatz smoke screens
- c) Flamethrowers companies, their assignment to infantry or storm units
- d) *discontinuation of liaison equipment.*

10. Telephone and Radio Network during Attack

- a) Construction of Inf Rgt telephone lines
- b) Communication to neighboring Regiments
- c) Radio station listening to neighboring Regiments stations
- d) Tel. lines to alternative combat posts
- e) Securing of communication during transfer of command post
- f) Rgt Cmdr and Chief of Staff networks
- g) Se uring of communication without equipment
- h) Scheme of signals for attack (especially for tanks and aircraft - for example : STORM- 666 , TORNADO 555 etc)

11. Tel and Radio network of Regt Artillery

- a) Telephone lines of artillery during attack
- b) Communication means of AT mobile reserve
- c) Use of Infantry radio network when Arty network is out of use
- d) Use of radio during advance

12 / Rear Echelon during attack :

- a) Horses
- b) Command post during attack and boundaries
- c) Regimental dispensary location
- d) Ammunition distr. point and transfers during attack
- e) Ammunition quotas necessary for attack
- f) Class I supply point
- g) Requisitions in occupied territory

Completing above studies - practical examples are given
First example is a school example - enemy is represented every time by another nation army in order to get students acquainted with fore gn armies .

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System of lectures is as follow :

Inf Rgt attacking tactical depth of enemy defense position - All details studied .
Few practical examples
Written test (Attack)
War game (Attack)
Exercise with Troops (Attack)

CROSSING OF RIVER BARRIERS - "Porfirovanie"

Practically attack combined with river crossing .
Soviet Army knows two ways of river crossings :

- 1) Intermediate river crossing (both examples were lectured)
- 2) River crossing with preparation

Crossing by Inf Regiment :

- a) Forming of special groups for occupation of bridgeheads - "Otrjedy Zashvata Flakdama Za vodnoy Pregradoj"
- b) Controlling point for river crossing operation
- c) Organising of crossing points - numbered from left to right
"Vorovy Funkt Perepravu" - Raft crossing point - serves for heavy equipment crossing
- d) Pontoon bridges
- e) Pontoon bridges - in this subject was studied two practical examples :
crossing a water obstacle during movement, and crossing a water obstacle with preparation .

STAFF DUTIES during Inf Rgt Attack :

Scheme of lectures .

- 1 . Elaboration of written orders for attack, distribution of copies, distribution of extracts, persons signing combat order for attack .
- 2 . Elaboration of Combat Plan
- 3 . Rgt Artillery Order
- 4 . Orders of Rgt Artillery Group Commander
- 5 . Scheme of Preparation fire of Rgt Arty Group
- 6 . Graphical scheme of arty barrage (normal, doubled, tripled)
- 7 . Scheme of Arty Supporting fire
- 8 . Documents made by Inf Rgt Signal Officer - Plan of telephone, radio network, observing points plan, signals code table (changes from case to case)
- 9 . Scheme of reconnaissance (artillery, engr, tank and CHW reconnaissance) compiled by Operation Officer and Arms Commanders
10. Documents made by Engr Officer - scheme of clearing of minefields (enemy and own)

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STAFF DUTIES - Inf Rgt crossing water barriers :

Same as for Inf Rgt in Attack with addition of -
detail timetable of crossing for units .

STAFF DUTIES - Inf Rgt on march

Same as for Inf Rgt in Attack with
addition of "Regulating Lines" marked in maps and Graphic of march.
(Graphic table of marching columns)

EXAMPLES OF COMBAT EXPERIENCES OF STUDENTS

Every student had to prepare one example of
combat which he experienced during last war, prepare all documents made
by Staff and stress importance of situations which could serve as
example to other students.

Professor studied works of students and
added comments. Elaborated works of students were later published in
special pamphlets issued to all Red Army Units.

Competition of students
is thus stimulated and Red Army is supplied with valuable literature.

MARCHES (Normal and Excessive)

Inf Rgt as spearhead of Division
" on division flank
" leading column of Division
" protection of flanks of marching Division

4 practical examples studied on maps.

Commentary : Normal March - with 8 hours of rest and breaks normals
Excessive March 12-16 hrs

Second form should be avoided
whenever possible as troops arrive exhausted but regulation of excessive
march can bring the troops to target in fighting condition.

FINAL EXAM OF TACTICS : (Inf Rgt with supporting elements)

Rgt sector of 5 km (unusual in Red Army), Regiment in Divisional system.
Problem represented difficulties and required ability.
Classification of above exam was given to Jury, examining students on
end of school term.

ORAL EXAM :

Jury composition - Two generals
Two Colonels - professors (unknown)
Headmaster - as observer only to control
his work

Student can draw 3 questions. If he answers them correctly - no additional
question is given and classification is excellent.
This oral test closed one years work.

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AR HISTORY - (1st School Term)

Divided into : a) Ar History of western Europe
b) Ar History of Russia

lectures contain war history from Greek wars to 1918 . Progressive spirit is stressed and truth is sometimes accomodated to Lenin-Marxists ideas and Dialectical materialism .

Summary of every campaign points out to reasons of unsuccessful operations.

Russian "POLKOVNICKI" (Army leaders) are studied with special care , same as in western countries methods. Especially accented are :

Alexander Nevsky - Gromoslavskij - Suvorov - Kutuzov - Bagration - Barclay de Tolly - Romanov - Peter the Great (Originator of Partizan Warfare) .

Fight against feudalism and capitalism leads principal role in depicting of war campaigns .

MILITARY GEOGRAPHY - (1st School Term)

Geographical evaluation of principal tactical, operational and strategical advance lines . One of first works on this field was evaluation of JUTLAND PENINSULA .

Every student was issued peninsula maps starting with Soviet Zone of Germany eastern boundary. (1 : 500,000 , 1 : 50,000 and 1 : 25,000) .

Condition of roads, localities, bridges, rivers etc had to be evaluated as home study including national economy of areas concerned. In school every student had to read his work and finally professor read official version for their control .

MARX - LENINISM (1st School Term)

"Short Course of Communist (Bolshevik) Party " served as basic literature supplemented by literature of all "progressive" authors .

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II School term of FRUNZE ACADEMY : ("Vtoroj Kurs")

Professors :

Commanding Officer of II School Term -
Lt. General SHILANKO Sergej -

Deputy :
Major General VI. COBRADOV -

Senior Tactical Instructor - Col. KORIAGIN , (Now promoted to Maj. General)

Political Deputy - Col. NIKVD - DRIEMOV

Tactical Headmaster - Col. GEORGIEENKO

Rest of professors changed frequently

TACTICS in II school term :

DEFENSIVE COMBATS : Repetition of I school term lectures .

- 1 .) Inf. Div in Defense (no contact with enemy)
 - a) Part of Division in Out Guards role .
 - b) Creation of Resistance Centers
 - c) Inf Regiments on Main Defense Line
 - d) Creation of Div Reserves
 - e) Counter attacks from defense depth .
- 2 . Inf Div in Defense (Mountainous terrain)
- 3 . " (Marshes and forrests)
- 4 . " (Desert and Steppes)
- 5 . " Div Commanders Reconnaissance
- 6 . " Div Artillery role

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- a) Allotment of ammo to Artillery of Inf Div in Defense
- b) Creation of "Regimental Arty Groups" *Дивизионная артиллерийская группа*
"Divisional " " " *"Дивизионная артиллерийская группа"*
(Bearing no of resp. Division - c.g.
DDS - 5)
- c) Defensive fire of Artillery - special tasks of Div Arty Group
- d) Centralization and Decentralization of Arty in defense
- e) Creation of AF resistance centres in Div Defense system
- f) Attached AF Brigade to Div in defense and it's role

7. Engr works performed by Div in defense :

- a) building of communication trenches from main line of defense to reserves line (Saving as brakes of enemy penetration into depth of defense)
- b) building of concrete pill box. Location ordered by Div Comdr
- c) Other works like those performed by Inf Rgt (see afore)

8. Telephone and Radio network :

- a) Erection of telephone system within Inf Division
- b) Telephone and Radio network of Div Comdr
- c) Communication network of Chief of Staff
- d) Communication to Army Corps

9. Tel and Radio Network of Div Artillery Comdr :

10. Tanks and SP Guns in Div defense

- a) Methods of use
- b) Support of infantry counter attacks
- c) Maneuvring in defense combats

11. Use of bomber and Fighter bomber aircraft in defense :

- a) Strafing of assembling areas of tank, inf. and Arty units, disrupting of supply system

12. Chem. warfare of Div in defense :

13. Near Echelon

- a) Combat post of Near Echelon
- b) Boundaries
- c) Location of "Divisional Supply Center" - (Divisional Supply Center) - Supplies and services of any kind

14. Inf Div surrounded by enemy :

- a) Methods of combat
- b) Preparation for break through
- c) Actual break through - cooperation with other units helping break through from outside

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Rest of lectures is similar to those conc. Inf Regiment

Scheme of lectures :

1. Staff Duties
2. Intelligence, counter intelligence & security measures
3. Summary of Defense in General and Inf Div in defense
4. Practical example of Div in defense
5. Lectures of tactics in and outdoors
6. Written test - "Inf Div in defense"
7. War Game
8. Exercise with Troops.

II School Term - FACTICS - INF DIVISION IN ATTACK

1. Attack of Inf Div with supporting elements
 - a) On hastily fortified enemy position
 - b) On strongly " "
 - c) On deep system of enemy defense
 - d) On fortified areas
2. " - in mountainous terrain
3. " - in forrests and marshes
4. " - in deserts and steppes
5. " - Inf Div Artillery role -
Same as in Inf Rgt chapter
creation of Div Arty Groups
"DAG -5" Normes for reinforcement
of Div Artillery
6. " - Engr works - Same as Inf Rgt.
Assignment of Engr troops to mobile
AT reserve and tasks.
Organization of storm battalions
7. Teleph. and Radio network of Inf Div.- As Inf Rgt
8. " " " " Artillery - As Inf Rgt.
9. CHM - As Inf Rgt
10. Tanks and SP Guns
 - a) Tanks of Infantry support
 - b) Tank born detachments for pincer movementCooperation of tanks and Infantry
11. Air force during Inf Div Attack - Division has no assigned air units -
only number of flights
12. Rear Echelon
 - a) Combat Post
 - b) Boundaries
 - c) Div Supply Point

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Contemporaneously with above - following lectures were held :

- 1) Staff Duties
- 2) Intelligence, Counterintelligence and Security measures
- 3) Seminary of Inf Div in Attack
- 4) Practical example of Inf Div Attack
- 5) Written test of tactics - Inf Div in Attack
- 6) Exercise with troops

MARCHES :

- 1) Division marching in one column with supporting elements
- 2) " " in flanking organization
- 3) " " in two columns

XXXXXXXXXXXX

Test same as Inf. Rgt.

Time table (Graphicon) of march is elaborated

CROSSING OF WATER BARRIERS :

Same as Inf Div in Attack.

Detailed time table of crossing is elaborated.

Red Army Division has one pontoon bridge equipment from Army for crossing. After completion of crossing bridge passes back to Army control.

Battalions crossing first are called 1st Echelon.

FINAL TEST OF TACTICS :

Attack of Inf Div supported by other elements.

Classification obtained serves for oral test from Tactics.

ORAL TEST :

Theme same as above.

Composition of Jury as mentioned before.

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AR HISTORY - II school term : *Attachment 2*

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WW I - 1914 - 1918
Revolution in Russia - with all details
Intervention campaign against USSR

- With every true and less true
details .

England, France, Poland and Czech
Legions in Siberia under Gen.
GANDIA were especially attacked .

....."gold started to flow into
pockets of Czech Generals.....
Above passage was later suppressed
by Political Chair of Academy -
but what was left was sufficient
to throw dirt on Czech war history
and president MASARYK .

Turk wars
Spanish war 1936
Polish Campaign
French campaign
II WW until 1941 aggression against USSR

State exam is passed on end of school year .

MIL. GEOGRAPHY : - II School Term .

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MARXISM - LENINISM - II School term

based on "Short Course of Communist (bolshevik) Party - Tome VI - X .
supplementary literature - Lenin, Stalin etc

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Survey of Tactics Lectures in 3d School Term :

Professors unchanged from 2d school term .

1 . Army Corps with supporting elements in defense : (no contact with enemy)

- a) Tracing of Out Guards line
- b) Strength of Out Guards required by Corps Commander
- c) Building of communication trenches from Div reserves to Corps reserves lines
- d) Organization of resistance in depth of Corps defense withdrawing from Main line and Div reserves positions
- e) Counter attacks of Corps reserves

2 . Same as above in mountainous terrain :

Example was cited from
Slovakian mountains

3 . " " in marshes and forests

4 . Artillery of a Army Corps in defense :

- a) Long range fire in favor of outguards
- b) Main fire barrage organization - norms
- c) Support of counter attacks
- d) Counter preparation fire
- e) Assignment of AT and AA Artillery to Army Corps
- f) Creation of Corps Artillery Group "Korpusnaya Artillerijskaya Gruppy" - Numbered like Corps for example 800 - 8. Beside this an special group of Artillery engaging enemy batteries is created - "Korpusnaya Kontrabaterijskaya Gruppy" . Corps has 152-mm guns for this activity ,
- g) Sometimes a Mortar Group "Minometnaya Gruppy" is formed by Corps Commander by taking all mortars of reserve division and massing them against enemy advance or in area of prepared counterattack .
- h/ The C.O. Inf. Bgt. sometimes creates for himself a mortar group by concentrating all mortars from the divisional and regimental reserve in one group and allocates it firing tasks in the direction from whence he expects the main enemy pressure. The firing positions of these mortars are usually in the direction which the Corps G.C.O. will lead the counterattack of his reserves.
- i) Giving of tasks to the anti-tank artillery.
- j) Giving of tasks to the anti-aircraft artillery.
- a) Telephone network construction within Army Corps
- b) Tel. and Radio network of Corps Commander
- c) " " " of Chief of Staff
- d) Communications to Army HQ

7 . Tel. and Radio network of Corps Army Commander :

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8. Tanks - SPOurs of Army Corps in defense :

- a) Use of tanks and SP guns
- b) Support of inf units by tanks and SP guns
- c) Maneuvering of tanks and SP guns in defense

9. Use of bombers and dive bombers :

- a) Role of Air Force Liaison Officer - his communication net and way of directing aircraft
- b) Bombing of preparations

10. Ch. warfare

11. *To be prepared to supply law. The other subjects from other branches have been studied similarly as 3 have mentioned.*

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TACTICS - III school term - ARMY CORPS (Motorized) in Attack.

1. Army Corps reinforce by supporting elements in attack :

- a) Hastily fortified enemy positions
- b) Strongly fortified "
- c) Deep system of enemy defense
- d) Break through main defense line.

Army Corps (Infantry or Motor.) can make two simultaneous advances which will fuse into one push once reserves area of enemy is reached. This push must break through Corps area of enemy and make place for Tank Units which will attack enemy's reserves.

2. Engr works preceding attack and during attack

- a) Same as Inf Rgt - only on Army Corps level

3. Telephonic and Radio network of Army Corps

- a) Same as Inf Rgt

4. Corps Arty Cmdrs Communications network

- a) Same as Inf Rgt

5. Corps Artillery performing " Artillery Attack"

- a) Organization of Regimental, Divisional and Corps Artillery Formation of Arty groups, Counter battery groups and Mortar groups
- b) Corps artillery preparation fire
- c) Fire barrage - normal, doubled, tripled fire into fire barrage
- d) Fire of "Guard Mortars" ("KATUSIAS") assigned by Army Command to Corps. Distributed to Divisions - KATUSAS are used for starting salvos by Div Cmdrs preceding attack or for salvos when enemy's reserves position has been reached. KATUSAS caliber is M-08, M-13, M-31.
- e) arty in depth of enemy lines
- f) AA Arty Role & tasks
- g) AT Arty tasks

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6. Tanks - SP Guns - weapons carriers *Attachment 2* This material procured by Central Intelligence Agency
- a) Tanks of Infantry Support ("TPPF")
 - b) Maneuvring of tanks in exploiting of break through.
Cooperation with SP guns and weapons carriers
Surrounding of enemy Army reserves
Use of tank borne infantry

7. Use of Air Force

- a) Preparations bombing, strafing during attack
- b) bombing of counterattacking enemy
- c) Role of air force liaison officer

8. CEM

- a) See inf Rpt .

CROSSING OF RIVERS

See comments to Inf. Division

FINAL TEST OF TACTICS : Army Corps supported by other elements in attack .

ARMY OPERATIONS : Preceded by lecture : " Operativnoye iskustvo " - operative Art .

FRONT OPERATION : Practical example from L. ROK area .

Other lectures similar to those concerning INF DIVISION .

WAR HISTORY - III school term

from German aggression of USSR to II V end .

Ten "Stalin" strokes . All operations from STALINGRAD to BERLIN .
Operations in AFRICA
Operations in WESTERN EUROPE
Consolidation of strategical communist base in CHINA .

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MILITARY GEOGRAPHY - 3rd School Term of FRUNZE ACADEMY

Combat in "Tundras" . Operations in ^{SE} ~~MON~~LAND area .
US Units in ALASKA and CANADA .
Characteristics of globe from 66½ parallel upwards.
Nord pole
South pole
Asia .

MARXISM - LENINISM :

Tomes XI - XII and so far unpublished tome XIII.
Supplementary literature .

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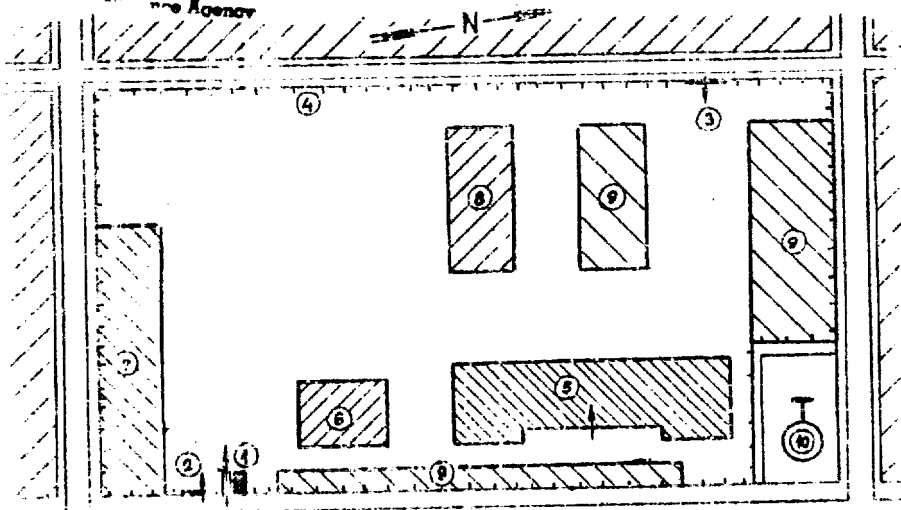
LENIN ACADAMY - and Faculty

"Baskije" barracks - LD903

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ENCLOSURE NO. 100

to KRAVITSE VOROTA

- 1 . Guard room - entrance - duty officer
- 2 . Main gate
- 3 . Gate
- 4 . 6m high wall and barbed wire
- 5 . Foreign students quarters and lecture rooms
- 6 . Professors quarters
- 7 . Russian students quarters
- 8 . Service Company
- 9 . German PWs
- 10 . Closed orthodox church

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THIS IS A [REDACTED]
SECRET

Introduction :

Since the end of hostilities in 1945, Soviets - Bolsheviks are preparing decisive clash with western democracies. Huge armies are organized for this purpose. During 1945, 1946, 1947 [REDACTED] draftees not more than 17 years old being called up, with men from 17 to 22 years serving on active duty. STALIN aims at replacing of veterans of western campaign by new cadres of men free of all mentality which infiltrated Red Army men while being in western countries. Many of latter have been sent to labor camps in wild north after their return to liberated country. [REDACTED]

Since 1945 STALIN succeeded in building of 10,000,000 to 12,000,000 of reserves - not veterans of WW II. 4,000,000 of men are on active duty when considering length of service ranging from 3 - 5 years in various services.

Technique is improved in Soviet Army. It is not out of place to mention in which way communications in USSR are motorized. Civilian traffic is not supplied by buses, but by normal trucks, which in emergency can be converted into army transport. Soviets comment : " WE ARE NOT BUILDING CARS FOR PLEASURE, BUT TRUCKS WHICH CAN BE USED BY ARMY IN ARMED CONFLICT " .

USSR takes in consideration opposition of west, but puts the hopes into 5th column and into labor unions. They believe that their intrigues must be tolerated by " weak west ". According to their statement - " Time is working " for them. " НАМ ПЕРФДЫСКА 30 ЛЕТЕ " and " ПОСЛЕ 30 ЛЕТЕ РАЗБИЖОМ ЗАПАД " .

Operative science on army schools is given special attention and accuracy. Studies on Soviet army colleges is marked by combat atmosphere. Military science is only one target and politics background is given in lectures of "Dialectic materialism".

All armies of the world with major military quality are given attention with special accent on German Army (which does not exist since 1945) . Soviets are studying its tactics, as they believe that western democracies will take over the system of German Defense.

Literature mentioned, together with sketches, should serve for information of higher commanders, showing the cooperation of services within Red Army . Plan of breach through by 3rd Soviet Army of German defense should demonstrate Soviet method of " Continuous feeding of attack " so far as to the depth of Army and Front Reserves positions .

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OFFENSIVE COMBAT OF SOVIET ARMY :

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Attack is principal form of combat of Red Army. Until 1946 it was defense which had priority no 1 and Red Army regulations emphasized :

"OSNOVNAJAVLJASTCJA OSNOVNYM VIDOM BOJA KRASNOJ ARMIJ" (Defense is principal form of combat of Red Army.)

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Important in Soviet definition of attack is the word - "UNICTOZIT" (destroy) the enemy .

Soviets and their doctrines identify four principal forms of attack :

- 1 . FRONTAL BREAK THROUGH
- 2 . OUTFLANKING MANOEUVRE
- 3 . ENCIRCLING MANOEUVRE
- 4 . COMBINATION OF ALL ABOVE FORMS .

FRONTAL BREAK THROUGH (See encl.# 1)

In above operation "GLAVNOJ UDAR" (Main push) is concentrated against one and most soft spot of enemy defense system in order to outmaneuver his defense .

Units taking part on break through are : Infantry, Tanks , Selfpropelled Guns, Combat Engineers ("STURMOVYE INZINJERY"). Strong formation of fighters, divers and bomber aircraft give adequate protection to operation .

Following to break through of main defense line of enemy units are spreading fanlike to both flanks "bagging" enemy resistance .

Soviets favored definition of such frontal break through is : "GERMANSKAJA SVINA" - (German Swine) . This unofficial expression dates to 14th century when German knights formed triangle falange which was cutting through enemy lines . During period of "BLITZKRIEG" - HITLER reactivated this tactics .

Balance of Soviet and German Forces in WW II major offensive operations performed by Russians :

STALINGRAD - 7 to 1
STEPNY FRONT & OF VORONEZH - 17 to 1

Romanian Sector : JASSA - 17 to 1
KISSINEV - 16 to 1

Artillery :

392 - 600 guns on 1 km of front in the sector of main thrust .

Above examples demonstrate colossal superiority of human element and technique concentrated by Soviets attacking forces . Important for defender is to recognize in time where assembling of troops for main thrust take place in order to unde take countermeasures for breaking of enemy offensive . Most efficient weapon for neutralization of preparations for offensive of large Soviet Forces will be ATOM BOMB . Concentration of human element and of equipment on places of main thrust has to secure feeding of attacking forces on continuous basis to enable them to break through depth of army and front reserves of enemy .

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OUTFLANKING MANOEUVRE : See encl # 2

Operational manoeuvre of two attacking groups aiming at destroying of main defense system of enemy. Attacking groups keep fire liaison between them especially of artillery fire. Operation is protected by Air Force.

Role of outflanking group is emphasized, which has to cutmanoeuvre rear of enemy by excessive advance speed and thus liquidate the depth of historical and operational defense system. Outflanking manoeuvre prepares the ground for successful advance of main Soviet Forces.

Final stage of this operation is complete encirclement of enemy and liquidation of surrounded remnants. During such operation "bags" of considerable dimensions are formed which are liquidated gradually later.

Comparison of forces used during above manoeuvre :

About same as in frontal break through. Even during this operation Soviet form of attack is based on supremacy of manpower and technique - especially in artillery.

Outstanding examples of outflanking manoeuvres in WW II :

LENINGRAD operation
WHITE RUSSIA operation
BUDAPEST operation
WARSAW operation
BERLIN operation

All such operations are called by Soviets :
"TEN STALIN'S PUSHES"

ENCIRCLING MANOEUVRE : See encl. # 3

Operational manoeuvre in which two separately attacking groups are engaged on one target. Every of groups must have enough supporting elements to fulfill given task.

COMBINATION OF BREAK THROUGH - OUTFLANKING AND ENCIRCLING MANOEUVRE :

This operation is not a special manoeuvre it is just compilation of above three forms of combat.

Characteristic example of WW II :

KRYM operation.

SUMMARY : In all Soviet operations wide known examples of history beginning with HANIBAL are imitated. Of importance is use of overwhelming manpower and material on the place of main push. Similar operation requires wide scale preparations and concentration of material. But once supplied with necessary material and manpower such operations become "nucleus" of great tactical, operational successes.

Countermeasures :

At least 150 - 200 km of organized position must face Soviet attack to absorb it's flowing fresh waves each after other. Important is timely performance of counter-attacks.

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Attachment 3

BREAK THROUGH OF GERMAN ORGANIZED POSITIONS BY RED ARMY :

PROTIV GERMANSKOJ POZITIONNOJ OBRONY SOVJETSKOJ ARMIEJ :
Protiv Germanckoj pozitsionnoj obrony Sovetskoi Armiei

Infantry Company in attack : (See encl # 5)
Company deployed in files chain has about 140 - 160 m wide sector. Company commander assigns to every platoon 2 - 4 SMG men from SMG platoon for protection of flanks and for police duties . (Watching that no straggler stays behind) . Rest of SMG platoon reserves company commander for his disposition .

MMG platoon (2 MMGs) is assigned by Co Cmdr to one of infantry platoons or engaged in space between infantry platoons .

AT guns which company was assigned from Inf. Battalion are sent to first echelon, fighting among the infantry swarms .

Engineers within infantry company :

Company performing main assault is assigned engineers by Bn Cmdr. In such case Co Cmdr has to organize "STURMOVJE GRUPPY" (Assault parties) performing demolitions during the attack. Such parties are equipped with explosives and sometimes they have attached flamethrowers sections .

Platoon commanders in combat follow their platoons, with one LMG .

Company Commanders follow the platoon performing main assault .

Infantry Battalion in attack : See encl # 6

Inf. Bn is deployed in swarms on 400 - 500 m wide sector and 300 m deep .

Inf. Bn Cmdr organizes a reserve consisting of one inf. platoon - reinforced by 2 MMGs, 2 AT guns and by an engr. section .

MMG company is distributed to companies of first echelon
Besockas Co is distributed to inf. companies.
~~82mm~~ MORTAR company is under direct control of Inf. Bn Cmdr.

Supporting element, assigned by Rgt. Cmdr to Inf. Battalion :

Attacking infantry battalion is not assigned supporting artillery directly from Rgt. Commander, but " Regimental Artillery Group " is giving it support by fire of 1 - 4 artillery battalions . (Detailed organization of an "ARTILLERY ATTACK" and of " REGIMENTAL ARTILLERY GROUP " is dealt with in separate chapter) .

I never heard about artillery decentralization during break through action of infantry battalions .

AT guns : 4 - 8 AT guns are assigned by Rgt. Cmdr

Engineers : 1 engr platoon or 1 engr. company is assigned to Inf. Bn by Rgt. Cmdr . When strongly fortified positions of enemy have to be stormed , this engr. unit is detailed by armie's "STURMOVJE INZINERI" . (Assau t engineers.)

Signal units: 1 sig. platoon equipped with telephone and radio equipment is assigned by Rgt. Cmdr .

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Infantry Bn is deployed in first trench. Bn Commander instructs engineer unit assigned to Bn to erect Bn CP - "KOMANDIRNIJ PUNKT" and alternative CP - "ZAMENNIJ KOMANDIRNIJ PUNKT".

Chief of Staff responsibility is organization of an Observing Point - "NABLUDATELNIJ PUNKT" and alternative CP - "ZAMENNIJ NABLUDATELNIJ PUNKT" - within Bn sector.

Bn CP is continuously protected in 150 - 200 m range and this circle is off limit to anybody during daytime. Reports are collected by Bn CH of Staff which has telephonic and radio communication to Bn CP.

INFANTRY REGIMENT IN ATTACK : (See encl. # 7 and 7a)

Inf. Rgt in attack uses following for a of deployment :

- a . Battalions on same level.
- b . " in two echelons ("ESELON") - one being placed behind the right flank on main assault direction .
- c . Battalions in two echelons - one behind the left flank on main assault direction .
- d . Battalions in three echelons " VL TREKH ESELONACH" .

On a) Battalions on same level :

This combat formation "BOEVOJ PORADOK" - issued when Regiment is not performing main assault of Division but is employed on secondary sector " NA VSPOMOGATEL'NOM NAPRAVLENII " .
Sector of Regiment : 1200 - 1500 m

Rgt reserves : two SMO companies .

On b) Battalions in two echelons:

Used whenever Regiment is deployed on left flank or in center of attacking division which performs main assault effort by it's center .

Interval between echelons is about 300 m .
Battalion in second echelon can not be considered as "Regimental Reserve" .
General rule : Second echelon Battalion take over the role of first echelon Battalion when it is losing it's strength automatically .
Width of Rgt Sector : 800 - 1000 m .

Rgt Reserves : two SMO companies .

On c) Same as on b) - one Bn is placed behind left flank of main assault .

This form is used whenever inf. regiment is deployed on right flank or in the center of division which performs main assault effort by the center of it's attacking system . ("GLAVNOS UDAR") .
Rest is same as on b) .

On d) Battalions in Three Echelons - " VL TREKH ESELONACH" .

This system is used when Inf. Regiment performs main assault of a division. Battalion in third echelon is Regimental Reserve. SMO companies are assigned to Battalions .

Intervals between Battalions :

Second Echelon : 300 m

Third Echelon : 500 m

Regimental Sector : 400 - 500 m .

Various combat formations : Several are used but in break through operation mostly a - d forms are used .

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- 37-mm AT guns Btty - Stays with Inf Rgt. Cmdr and reinforced by engineers with AT and AP mines is considered as "AT MOBILE RESERVE - PODVIZNIJ PROTITANNOVIJ RESERV".
PODVIZNIJ PROTITANNOVIJ
- 76-mm Regimental Btty - Generally assigned to battalions of forest echelon. 76-mm guns are used by Bn Cmdr for direct fire against tanks - "NA OOGN PRJAMOV NAVODKOV".
NAVODKOV
- 120-mm mortar - Regimental Btty - Reserved and commanded directly by Inf. Rgt. Cmdr. Not incorporated into "Regimental Arty Group" and not subordinated to "Rgt. Arty Group Command". Only one exception - 120-mm Mortar Btty can be assigned to group firing "Mobile artillery barrage" in regiment's sector, but only for duration of barrage fire. Then it comes back under Rgt. Cmdr jurisdiction. 120-mm Mortar Rgt. Btty is further mentioned in "Artillery securing attack - Artillery attack" chapters. Para - "Normal Mobile Barrage" is valid even for this theme.
- Signal Co - is distributed to Inf. Battalions. Sig Co Cmdr with some telephone and radio equipment and one sig. platoon stays with Regimental Hq.
- Engr Co - Distributed to Inf Bns, or when enough of engineer reinforcements have been received from Division, remains with Inf. Rgt. Cmdr for building of CP (1,250 work hours needed) or assigned to AT mobile reserves.
- Medical Co - Organizes Rgtal Aid Post.
- Two Companies of SMO men - Remain as reserve of Inf Rgt Cmdr, protect the Rgt CP, not allowing anybody in 250 - 300 m perimeter. Couriers and reports are received by Chief of Staff, which communicates by telephone and radio with Rgt CO.
- Rear Echelon - Inf Rgt within Divisional Sector has assigned "Rear Echelon Boundary" - "TYLOVAJA RAZGRANICHITELNAJA LINIJA", about 8km behind first line. During further advance of Inf. Rgt in attack, boundary is determined by Div. Hq.
TYLOVAJA RAZGRANICHITELNAJA LINIJA
- Rgt Aid Post - [] Rgt Chief Surgeon - 3 - 4 km behind the front. Disposes of 30 beds and 4 truck-ambulances. No operations are performed only "PEREVJAZKA" and casualties are transported to Div. Hospital.
PEREVJAZKA - PRESSING, BANDAING
- Rgt Ammo Distribution Point - [] Ammunition is supplied by Division to Ammo Distr. Point or directly to positions of individual weapons "DO OGNEVICH POZICII".
OGNEVICH POZICII
- Rgt. Class I supplier distr. point - [] case. Food is supplied during night by Division. Bn kitchens are concentrated into one supply train

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Supporting Elements supplied to Inf Rgt :

Artillery -

Engineers - Inf. Rgt has shortage of engineers. Div commander assigns to Inf Rgt one or two engr. companies. (Usually troops which Division receives from Corps). Inf. Rgt Cmdr distributes them to Inf Bns.

Flame throwers Unit - Inf. Rgt on main thrust sector receives from Div. 1 - 2 platoons of transportable flame throwers

Tanks - No "Direct Infantry Support" tanks are assigned to Rgt. Inf Rgt advances under cover of infantry division supporting tanks.

Self propelled Guns - same as tanks

AA Btty Protects combat formation of Inf. Rgt. Effective range - 1000 m

Grouping of Inf Rgt before attack : see encl # 7

2 Inf Bns in first echelon - 800 - 1000 m wide sector
1 Inf Bn in second echelon - 300 m behind first echelon

Inf Rgt Cmdr Reserve - 2 SMG Companies "A"
57-mm AT regimental bty
1 Engr Platoon
1 Section of flame throwers

120-mm Rgt. Btty positions - 900 - 1000 m behind first line

"PAU" positions - 1300 - 1600 m behind first line

CP - 800 - 1000 m behind first line

Rgt Staff - 2 km behind first line

NOTE : Soviet doctrine instructs all CP, OP of commander of all categories and all weapons to be advanced forward as possible in order that attack could be observed and supported without changes of positions .
CHANGES

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Infantry Division in Attack : See encl # 8, 8a, 8b, 8c, 8d.

Attachment 3

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Advance Formations : See encl # 8

- I . 3 Inf Regiments in successive waves
- II. 3 Inf Regiments in one wave

See encl # 8a.

- III. 2 Inf Regiments performing main thrust, 1 Rgt on right flank. Battalions in successive formation, division advances in two waves .

- IV. 3 Regiment in one wave, all Bn in one wave .

See encl # 8 b

- V . 3 Regiments on same level in one wave

- VI. 3 Regiments on same level in two waves .

See encl. # 8 c :

- VII. 3 Regiments on same level in one wave

- VIII. 2 Regiments on same level, 1 Rgt behind right flank, Division in two waves .

On I) Used when Division performs main thrust of Army Corps and especially when enemy organized positions are deep. This formation aims at break through of front with strategical target. Division Cmdr keeps two Regiments in reserve and 3rd Regiment advancing in the third wave becomes automatically reserve of Army Corps Cmdr . Division Cmdr can dispose of it only with authorization of Army Corps Cmdr . width of sector - 400 - 500 m

On II) Used on main thrust of Army Corps. Sector is 1,200 - 1,500 m wide. Battalions are grouped in successive waves. This system brings one disadvantage to Division Cmdr : His reserve is formed by battalions belonging to different regiments. On the other hand this formation is very easy for command, but does not express typically main thrust effort. Russians comment it : " Beating by fingers not by fist " . But attack along whole division front can be easily fed in .

On III) Normally used on main thrust of Army Corps. Sector is 800 - 1000 m wide, front is 1,800 m deep. Regiment in second echelon is reserve of Div Cmdr. Main thrust of Division is expressed by this formation. Easy feeding of attack and easy maneuvering .

On IV) Used when division performs supporting thrust - " В ПОМОЩЬ НАПРАВЛЕНИЮ " - aiming at engaging of enemy but not pushing him back. Division's task is usually - occupy second trench of enemy . Russian expression for this is " СКОУИВАТ " - i.e. keep enemy under impression that main thrust will be carried in his sector. Division sector : 3600 - 4500 m

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On V) This formation draw back is only one battalion as divisional reserve on main thrust direction ([] regiment's - third wave battalion)
This formation is used on supporting thrust direction.

On VI) This division formation is practical for supporting thrust - " VZPOMAGATEM NA PRAVLENIJA " . VSPOMOGATELNUYE NA PRAVLENIYE
Comparing to formation on V) - Division Commanders main thrust effort is distinctly expressed here. Third Regiment minus one Bn is divisional reserve. 3rd Rgt is on left flank of division, engaging defending enemy.
Div Cmdr has thus deployed 7 Inf Bns on main thrust direction well grouped into the depth .

Remark : This formation was used by 247th Inf. Division when encircling PSKOV .

Terrain description :

On left flank of division in 1st Bn (3d Rgt) sector was a 1.50 m deep creek. In the center of sector was a locality 800 m long representing obstacle for attack. On left flank there were marshes.

Decision of Div. Cmdr's :

Lead the main thrust through the locality on which fire of 570 guns was concentrated. Houses burned down during three hours and division had solid ground for attack of infantry supported by tanks.

On VII) Intention of Div Cmdr is expressed by right flank of attacking division.

Disadvantage - Reserve of div. cmdr are third echelons of Inf. Regiments.

On VIII) Intention of Div. Cmdr is expressed by grouping in such way, that divisional reserve can bring a mighty hit on main thrust sector, to destroy divisional reserves of enemy .

Commentary :

Schematic sketches do not exhaust all possible groupings of Infantry Division in combat. All eventualities but one demonstrate intention of Div. Cmdr to organize strong reserves with which development of fight can be influenced.
Commanders without reserves have no influence on fighting whatever.

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Combat Formation of Inf Division : One of possibilities (See encl. 8 d)

- 5 Inf Bns in first echelon of Inf Regiments
- 2 Inf Bns in second echelon of Inf Regiments
- 1 Inf Bn in third echelon of Inf Rgt - reserved as Divisional reserve

Artillery :

Every Inf Rgt has its own Artillery Group - "FAG" :

Inf Rgt no 1 has "FAG" 1	- 5 Arty Bns	60 guns
Inf Rgt 2	"FAG" 2 - 0	72
Inf Rgt 3	"FAG" 3 - 4	48
TOTAL		170 guns

Regimental Artillery :

Inf Rgt no 1 (45-, 57-, 76-AT, -76-mm, guns, 82-mm, 120-mm mortar)	56 guns
2	56
3	56
TOTAL	168 guns

Divisional Artillery :

Inf Div no 1 has " DAG" 1 (Divisional Arty Group)
 Division has 9 Arty Bns. Div Cmdr assigned 76-mm divisional
 Arty Rgt to 2nd Inf. Regiment, keeps mortar and howitzer
 regiments .

DAG 1	0 Arty Bns	72 guns
76-mm AT guns		12
76-mm guns assigned by Corps Cmdr		24
Tanks :		
60 tanks		60 guns
SPG		20
Total for Inf Division		526 guns

Corps Artillery - supporting 1st Inf Division :

"KAG" 5 Arty Bns	60 guns
Army artillery supporting 1st Inf Div	30 guns

Total artillery supporting 1st Div 616 guns

Division front is 2.4 km wide. On 1 km of front - 250.6 guns are in action.

Division performs supporting thrust

Div. Cmdr's Reserve : one Bn of 3rd Inf Rgt. placed on main thrust sector.

Tanks and SPG : In jump off area - 60 tanks (Infantry support tanks ,
 "NEPOSREDSTVENNOJ PODERZKY" 20 SPG
 "NEPOSREDSTVENNAYA PODERZKA PECHOTY" - 2-3 km behind first line)

Mobile AT reserve : 12 AT guns, 2 platoons of Engineers and 2 sections of flamethrowers.

Div. OP : 1000 m behind first line.

Div. CP : "KPKSD" - KOMANDNIJ PUNKT KOMANDIRA STRELKOVJOJ DIVIZII .

KOMANDNY " KOMANDIRA STRELKOVJOJ "

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Alternative OP: It is ex located about 1000m away on another place.
Hq of Inf Division: Placed somewhere in field and sections of Hq are placed in digged underground shelters (bunkers). Russians do not take fancy to place Hq's in dwellings.
Remarks: Engr Units of Div Cmdr and labor units have to equip shelters for Hq location. *ROKOSISOVSKI* Quarterings of Marshal Rokossovskij had been always hidden in woods during WWII. The space being occupied by Russians was ordered to be evacuated with the announcement for local population that the evacuation was ordered for the purpose of Hq quartering there. But Hq had never been settled there at all.
Example: LEVICA (Czechoslovakia), though having 16000 inhabitants was evacuated by Russians for mere affirmation that Hq of Marshal Malinovskij would be placed there but the mentioned Hq was placed in the space of MATRA hills in Hungary.

2nd Echelon of Inf Div Hq: Actually it is "Command of rear". Its commander is an officer of arm. He directs supplying of losses caused by casualties with fresh reinforcement. Besides that he is responsible for faultless supply of fighting divisional units with ammunition and provisions. *OSHERNY*
Russian Command of Rear is called "Dopolnitelnyj Obshchij Punkt - Dop".
Dop includes: Provision dump, ammunition dump of Inf, Arty ammunition dump, APH depot, ~~slaughter~~ slaughters, field bakery, trophy command, field ambulance (Medambat) "Medicinalnij Sanitarnij Battalion", veterinarian ambulance.
Rear zone is 30km deep (Inf Corps has no rear).
Necessary material is taken from supply points of Army, usually from RR stations. Such a station is called "Stan-cija Snaabzenija". *STANTSIIA SNAABZENIJA*

MEDIC - SANITARNY BATALION

Summary: It is to be seen from above cited example (which is not too much specified) how Russians their effort of arms delivery and as what securing steps are done to guarantee the harmony of command.
The most important factor of whatever task's solution is secrecy of attack preparations. Reporters who would eventually enter a battle field would be asked to join attack before publishing their experiences (under the control of communists of course). Reporter who carelessly reveals intentions of commander belongs to firing squad.

Means of Inf Div Cmdr and their distribution:

Signal Bn: remains to cmdr disposal, Signal Bn takes care of communication between division and Inf Regt's.

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Engineer Bn: Consists of 2 Engineer Companies having 3 Platoons. One company remains to cmadr's disposal the other company is assigned to inferior Regt's. Inf Div has lack of Engrs. It is supplied by Inf Corps Cmadr. [redacted]

76mm AT Arty Unit (Istribitelnye Protitankovy Division): This unit has 12 guns. Inf Div Cmadr usually keeps this unit to his disposal. He uses this AT Unit to form mobile reserve, reinforced by engr. Corps Cmadr assigns also AT Arty to Div Cmadr in order to fulfill all tasks.

37mm AT Arty Unit: The whole unit to disposal of cmadr. It is used to cover and secure div formations against hostile aircrafts.

Motorized Reconnaissance Bn: The whole Bn to disposal of Inf Div Cmadr. It's action is most important in close combat. During attack's preparations, this Bn is used for various reconnaissance tasks and even violent capture of so called "tongues" (captured for interrogation). Otherwise the Bn takes care of Div Rear safety against enemy in the time of preparations. For reconnaissance, Russians prefer other units to be used to those used in the next attack. This provision is here to eliminate the capture of member from such a unit by enemy and conclusions as for attack's preparations by the presence of units. If enemy captures some members of unit they are more than 2 months in contact with him.

Self-propelled Arty Units: Remains to Inf Regt Cmadr disposal. Its cooperation is mostly stressed in cooperation with Motorized Reconnaissance Unit.

Artillery: [redacted]

Remarks:

Tanks of direct support of Infantry at Inf Div:
We learned in 1947 that 2 Tank Regt's would be assigned to Inf Div's (they should have been gradually motorized), one regt of heavy tanks, the other regt of medium tanks. Russians justified the new provision by the fact that Inf Div was to be able to break through enemy's fortification.

What sort of reinforcement is assigned to Inf Div Cmadr:

Artillery: 12 - 18 Arty Units assigned by Inf Corps Cmadr. [redacted]

Engineer Units:

2 - 3 Engineer Companies assigned by Inf Corps Cmadr, usually taken from the reserve of Chief Cmadr (Combat Engineers).

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Units of transportable flame throwers: Usually one Company of Flame Throwers assigned to Inf Div.

Detachable Company of Flame Throwers (144 pieces): This company is able to cover the front of 2680m width at once. We did not use flame throwers mounted in tanks normally, only in village fighting.

Tanks:

Tanks are assigned to Inf Div as reinforcement and direct support of Inf in the direction of main assault of Corps. Two positions are selected for tanks in the space of action before the attack takes place.

1st position:

Forming-up place

2nd position:

Offensive position. Sometimes when no proper offensive position is available, tanks start attack from forming-up place. In such cases commander determines deploy line (Rubezh Razvertivaniya). Tanks after finishing mobile fire barrage start attacking ~~enemy~~ defense system of enemy. Inf follows tanks in no more distance than 200m. This cooperation between tanks and infantry is very important in order not to cut tanks from infantry by enemy. Infantry ~~destroy~~ destroys AT weapons while tanks destroy weapons blocking infantry's advance. During attack, tanks mark firing positions of enemy by means of tracers and smoke shells. Infantry then liquidates such areas. This type of infantry is called AT Pursuit Inf (Protifankoviy Itribitali). The mutual cooperation of tanks and infantry is very important as for regimental positions because there is main grouping of enemy's forces. For break through enemy's regimental reserves we used airborne tank troops with their task to penetrate through enemy's reserves. Two assembly positions are important for tank attack (Punkty Sborna):
A. Temporary assembly point (Proezhnoy Punkt Sborna)
B. Final assembly point (Konechny Punkt Sborna).
Inf Div Cmdr determines the task of tanks to the 1st gradual target of Div - often to reach div reserves of enemy. Tanks in combat formation must also have their reserves. Besides, there are farther assigned tanks with the mission of destroying mine fields (Tanky Tralschiki). Tanks are also occupied by Arty observers from divisional Arty group (~~Distantsiya kontrolekoy skopiy~~) - DAG.

Self propelled guns:

Usually one Regt of Self propelled guns is assigned to tanks (~~Samoходный артиллерийский полк~~). SPG's follow tanks behind and secure tanks' advance by means of firing on enemy. According to Russians, SMO's form firing group. SMO's are also used to airborne purposes.

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Air Force:

Air Force is never assigned to Inf Div. According to Soviet customs and regulations, Air Force is in hands of Air Force Cmdr and he attaches it to those units that are to supported by him.

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During attack's preparations, Inf div's are reinforced with several squadrons.

Steady Air Force is not attached to inf div's. Orders and claims of Inf Div Cmdr are interpreted through Air Force Officer who is present in divisional staff and secures Air Force actions in the scope of division, during attack especially when combat actions take place in the depth of enemy's defence.

Remarks:

It is worth mentioning how Russians guide airmen to the battle field. Airmen take off without knowledge of their destination. After the take off they are guided to the battle field by means of radio (letecky navodchik). There are more such radio guiders. When airmen are supposed to attack be above target, they are asked if they see for example a house with red roof. If they see it they are ordered to drop bombs. Russians say that it is far better for an airman to fly in this way and not knowing his destination till last minute. But it happened that airmen had been scared before flight and did not fulfill their tasks.

Tasks of Inf Div:

Combat tasks given to divisions of 1st echelon depends on the system of enemy's defence, amount of reinforcement of division and possibility of attacking means.

The extent of tasks depends further on the width of area where the division attacks. Inf Div has following tasks: to attack 2nd enemy's trench (see enclosure #8a - IV.)

Gradual distribution of tasks ranging from Inf Bn's to Inf Div's:

Inf Bn: To attack 2nd or 3rd enemy's trench

Inf Regt: To attack either the 3rd enemy's trench or positions of enemy's regimental reserves.

Inf Div: To attack either positions of enemy's regimental reserves or divisional reserves. This task is called "closer task" while the "next task" of Inf Div is called "closer task" of Inf Corps.

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SUPPORT OF ATTACK BY ARTILLERY - "ARTILLERY OFFENSIVE"

Stalinist definition of Artillery is : " GOD OF WAR " (Infantry - " QUEEN OF FIELD ")

Before mentioning Artillery Offensive it is necessary to explain forming of artillery groups in Soviet Army and mutual cooperation of such groups while fulfilling one task .

Artillery of an Infantry Regiment :

45-mm AT guns (Battalions guns) . This caliber should be replaced by 57-mm guns. Draw back of 45-mm gun is poor piercing of armor over 600 m distance .

57-mm AT guns (Regimental)
76-mm regimental guns, short barreled, Mk 42, range 4.2 km
82-mm mortars (Battalion) . Regiment has 27 mortars .
120-mm regimental mortars . Regiment has 6 of them plus one for training.

All this is called " REGIMENTAL ARTILLERY " , subordinated to " REGIMENTAL ARTILLERY COMMANDER " . (Usually one of batteries commander) .

REGIMENTAL ARTILLERY COMMANDER CAN BE NEVER ASSIGNED AS COMMANDER OF ARTILLERY GROUP .

REGIMENTAL ARTILLERY GROUP - " POLKOVAYA ARTILLERIJSKAYA GRUPPA - abbr. "PAG" . "

Infantry Regiment is assigned artillery units by Division Commander when it has to fulfill special tasks.

Based on experience from WW II Infantry Regiment is assigned 4 - 6 Artillery Battalions for support, from which "PAG" is organized . "PAG" Commander is usually one of Artillery Regiments, assigned to infantry regiment, commanding officer.

He takes the staff of his regiment with him and thus staff of Artillery Group can immediately start to work and no new staff is necessary to be organized.

Strenght of Staffs in Soviet Army is stressed and above mentioned measure demonstrates practical sense even on this field .

52nd Soviet Infantry Division, consisting of 91st, 92d, 93d Inf. Regiments will denominate "PAG" groups with numbers of respective infantry regiments being supported by them.

For example :

Infantry Rgt. 91 - will have "PAG" 91 . etc.

Tasks given to "PAG" by Infantry Rgt. Commander :

Battalion of main thrust is supported by two Arty Battalions.

First Echelon Battalion (not main thrust) receives support of one FA Bn.

Second Echelon Battalion in main thrust direction receives support of one Artillery Battalion, but Regiment's Commander orders this FA Battalion to support Battalion performing main thrust up to the moment when second echelon Battalion enters in action .

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It reveals that Bn in the 1st regimental echelon in the main assault's direction receives the support of 3 Arty Units. The Inf Regt Cmdr still may operate with two Arty Units. These two units are then used in the place of greatest enemy's resistance.

There is a general rule or doctrine that Inf Regt Cmdr ought to have such powerful regimental Arty Unit as to support every Bn by one Arty Unit in the case of any resistance and besides that to have one or two Arty Units for Cmdr's use.

Group of direct firing of AT guns at Inf Regt (Gruppa prjamof navodky strelko-go polka):

This group is being established at every Inf Regt besides normal regimental Arty Unit. It will comprise AT Arty already existing within the scope of Regt as well as AT Arty assigned to Regt from Inf Div Command. Commander of this combined group is always Regimental Arty Cmdr.

Mobile AT Reserve of Inf Regt Command:

Cmdr of Inf Regt keeps 57mm AT Battery in reserve (Istribitel'naja Protitankovaja Bateria) which is never used in the group of direct firing AT guns. AT Battery is reinforced with Engineer Unit equipped with AT and AP mines. It is placed in such a terrain where greatest probability of hostile tanks's attack may occur.

120mm Regimental Battery and its task:

This battery is not involved in regimental Arty group - it constantly remains under the direct control and command of Inf Regt Cmdr. It is particular that this battery may be used to fire against mobile fire barrage. This will be dealt with in the chapter: "Simple Mobile Fire Barrage."

Divisional Arty:

In Soviet Army every Inf Div has Arty Brigade, comprising 3 Arty Regt's:

76mm Divisional Arty Regt	36 guns
120mm Mort Regt	36 mortars
122mm Howitzer Regt	36 howitzers
Total	108 barrels

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Attachment 5

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Divisional Artillery Group - *Divizionnaya Artilleriiskaya Gruppya* - DAG:

Inf Div Cmdr forms this group from Inf Brigade or from attached Arty obtained from Inf Corps Command.

Self Inf Div has not sufficient number of Arty to fulfill its tasks in the case of attack. Inf Div Cmdr must reinforce Inf Regt's with 4 - 6 Arty Units (See Regimental Arty Group). That means that Inf Div having 3 Inf Regt's must be reinforced with 12 - 18 Arty Units (E.i. 4 - 6 Arty Regt's) by Inf Corps Cmdr, excluding 9 Inf Arty Units who are included within the scope of Inf Div.

Mark of Divisional Arty Group:

52nd Inf Div (Soviet) will be marked by its Arty Group of Div - DAG - 52.

Example: 50th Inf Div - its Arty Group DAG - 50

52nd Inf Div - its Arty Group DAG - 52

54th Inf Div - its Arty Group DAG - 54

Distribution of tasks for Divisional Arty Group:

Inf Div Cmdr divides firing of his Div Arty Group as follows:

Inf Regt engaged in main assault of Div: Supported by firing of 3 Arty Units, usually 2 122mm Howitzer Units in the direction of main assault.

Inf Regt in 1st Div Echelon: Not engaged in main assault - supported by 2 122mm Mort Units.

Inf Regt in 2nd Echelon of main assault: Div Cmdr assigns firing of 2 Arty Units. If this Regt is not in combat action, Arty Units are engaged in main assault of Inf Div (1 Mort Unit and 1 76mm Div Battery). Two 76mm Arty Units remains to Cmdr disposal for side firing and securing of contact by Arty barrage.

DAG Cmdr is commander of some Arty Brigade. As for location of staffs - similar praxis, like at Inf Regt, is kept.

Commander of all Arty, regular or attached to division is Cmdr of Divisional Arty, who is in Inf Div Staff (he has also his own staff).

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Mobile AT Reserve of Inf Div Cmdr:

According to Soviet custom, every Inf Div Cmdr must have some 75mm AT Batteries in reserve. They are taken from his AT Arty Unit. This reserve is reinforced by Engineer troops equipped with AT and AT mines. It is also placed in the direction of possible tanks' attack.

Remarks: During Staff Military manoeuvres in 1947 we used 75mm self propelled guns as AT Mobile Reserve that ought have been changed to 100mm ones. Self propelled Arty is best used against tanks' attacks especially if this Arty is used from masked gun position.

Mobile AT Reserve of Inf Div Cmdr was also reinforced with units equipped with transportable flame throwers (Otdeleniye Ranzovije Ognojoty - OHRG).
RANZOVIVJE OGNEJETV

AA Defence of Inf Div: (Protivo-Vozdushnaja Oborona) - PVO

AA Defence consists of 37mm AA Arty Unit. Besides that there are also observation posts that numbered for easy recognition.

Reinforcement of Inf Div Cmdr assigned by Inf Corps Cmdr during attack against heavy enemy fortification:

"Arty Brigade to break through front" comprises:

Two 120mm Mort Reg'ts
Two 122mm Howitzer Reg'ts
One 152mm Howitzer Regt
One 152mm Arty Regt
One 160mm Mort Regt

This Arty Brigade is not regular unit of Inf Corps Cmdr but it assigned from the reserve of Chief Cmdr (Iz rezervy glavnokomandujusogo).

Corps Arty:

In Soviet Army Inf Corps is not heavily equipped with artillery.

Inf Corps comprises: 152mm Arty Regt - 32 guns
76mm AAA Regt - 32 guns, type "ZENITEX"
total 64 barrels

Corps Arty Group (Korpusnaja Artillerijskaja Gruppy): KAG

Inf Corps Cmdr would be unable to plan this group at all if not ^{equipped} assigned by Army Cmdr (From reserve) with sufficient quantity of reinforcing Arty. Despite this lack, Inf Corps Cmdr forms following groups:

Corps Arty Group

Corps Arty Group against hostile firing action

Mort Group

AAA Group

Marking of Corps Arty Group is done in such a way that the abbreviation "KAG" is followed by the number Inf Corps: "KAG - 25".

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Arty Units are assigned to Inf Div's of Inf Corps Cmmr as sort of reinforcement and they are distributed among Inf Div's. Besides that there are other Inf Units to form Corps Arty Groups (~~Sborovej Delostreleckej Skupiny proti Baterij~~ ~~7-9 Arty Units.~~

Tasks are distributed by Cmmr among divisions of 1st and 2nd echelon. He keeps some Arty Units in reserve to cover sections among neighbour Inf Corps.

Corps Arty Group uses 152mm Arty. Cmmr of this group is ~~XXXXXX~~ some of attached Arty Brigades Cmmr's.

Corps Arty Group of Counter-battery action: KAGKBB

It is usually formed from Arty of Inf Corps and is further reinforced with 2-3 Arty Units.

The task of the group is fire against hostile Arty mainly to neutralize it and allow other Arty Units of Inf Corps to destroy enemy's resistance. This group is under the command of Arty Regt Cmmr regularly existing in Inf Corps.

Mort Group (minometnaja Gruppy) - MG:

This group is formed by Inf Corps Cmmr before an attack, comprising 120mm mortars of Inf Div which is in 2nd echelon of Inf Corps. The group contains all mortars starting from Inf Regt's up to divisions.

Mort Group consists of following mortars:

Mortars of Inf Regt's	18-21 mortars
Mortars of Inf Div	36 mortars
Total	54-57 mortars

The group is under the command of Mort Regt Cmmr of a Div, being placed in 2nd echelon of Inf Corps.

Fire position of Mort Group is formed in the direction of the advance of divisions in 2nd echelon of Inf Corps. After the space has been reached, Mort Group stops firing and individual units of this group are involved into the scope of 2nd echelon Div.

The Mort Group is active during "Mobile Fire Barrage" of Arty and other mortars, and is formed by Inf Corps Cmmr.

57 mortars cover 1250m width of mobile fire barrage.

One Mort Unit covers 250m of mobile fire barrage.

AA Arty Group (Zenitciki):

AA is always formed within the scope of Inf Corps. The active defence is performed by AA Arty Regt.

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AT Arty of Inf Corps:

This Arty is not regularly present in Inf Corps. Inf Corps Cmdr may receive from Army Cmdr only so much AT Arty which is necessary to reinforce offensive Div's of 1st echelon in the scope of Inf Corps.

Inf Corps Cmdr keeps only 1 AT Arty brigade for his disposal.

AT Arty brigade prepares its fire position in the space of possible tank attack in order to stem tanks and destroy them in predetermined area, in the case of heavy enemy's attack.

All the Arty of Inf Corps, either regular or reinforcing is under the command of Corps Arty Cmdr.

Army Arty:

Army Command comprises 1 Heavy Arty Brigade. Otherwise, Army has lack of Arty. Army Cmdr receives so much Arty (from reserves of Chief Cmdr) for his subordinated units to enable them to fulfill their tasks.

Example: See sketch "The break through German defence by Soviet Army."

Army comprises 4 Corpses having following necessary units:

144-216 reinforcing Arty Units for divisions				
36-	"	"	"	corpses
9	"	"	"	Army
189- 261	"	"		

Number of barrels of the whole 3rd Army:

Reinforcing Arty from Army	2.268-3.132 barrels
Regular Arty	108 "
Regular Arty of Inf Corpses	64 "
Regular Arty of Inf Div's	1.296 "
AT Div Batteries of Inf Div's	144 "
Guns in tanks of direct Inf support	240 "
Regular Arty of Inf Regt's	672 "
Self propelled guns	120 "
<u>Total</u>	<u>4.912-5.776 barrels</u>

The width of break through for the 3rd Army is 11.6km. It gives 423,4 barrels per 1km or 497,9 barrels per 1km.

This is of course only the average quantity of barrels per 1 km. Important areas contain 600 barrels.

Army Arty Group (Armejskaja Artillerijskaja Gruppy) is formed by Army Cmdr from regular and assigned Arty (AAG). There may be 2 these groups in the space of Army's activity.

also besides the abbreviation AAG, every Arty Group has the number of Army, for example AAG-3, in our case.

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Guard Mortars (Kvardejskiye Minomjoty - Katuse):

Army Command has mortars of following caliber:
M 82 cal 80mm
M 12 " 120mm
M 31 " 310mm

Mortars are formed in units.

These Mort Units are assigned to Inf Corps according to needs of their commander by Army Cmdr. Inf Corps Cmdr's assigne them again to Inf Div Cmdr's.

Inf Div Cmdr's order salvos from the whole unit of guard mortars before an attack, thus actually forming mobile Arty barrage.

In most cases during WWII, salvos from mortars were ~~xx~~ not used before units had reached enemy's divisional reserves. Div Cmdr is in constant contact with Guard Mortars and directs their firing. After one salvo, mortars always try to disappear from combat area.

Summary:

It is to be seen from the above mentioned survey of Arty groups that Russians put great importance on artillery. According to Russians, infantry gains enemy's positions with "cigarette in mouth" (papirosoy v gube), after good Arty preparation, supported by mobile fire barrage.

Phases of Soviet Arty Attack:

Soviet Arty Attack is generally divided into 3 groups:

1. Preliminary Arty Preparation - Predvaritel'naya Artillerijskaya Podgotovka.
2. Arty Preparation - Artillerijskaya Podgotovka (Obrabotka).
3. Climax of Arty Attack: Simple Mobile Fire Barrage
Double " " "
Triple " " "

Preliminary Arty Preparation:

All Arty Unit are engaged in "Arty Reconnaissance" before general Arty action starts in active area of Army. Instructions of Arty Reconnaissance are made by Regimental Arty Cmdr for Regt Arty.

Instructions for Regimental Arty Group-PAG are made by Cmdr of PAG.

Similarly, instructions for higher groups are made by DAG Cmdr (Div) and KAG Cmdr (Corps) or KGBS Cmdr respectively.

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Instructions for Army Artillery Reconnaissance are made by
AAG Cmdr (Army).

Essential parts of instructions are given then to
intelligence officer (Nadalnuk razvedky) who sums claims
of artillery as for Artillery Reconnaissance and publishes them
in the form of tables for all subordinated units, chief-
ly for infantry, engineer troops, signal troops and tanks.

This period of preparations is typical because all
attention is devoted to find out hostile targets within
the active area of Army. So gained material goes then to
Army Command. After the final location of targets, they
are numbered by Army Cmdr and distributed among Artillery.
The distribution of tasks is important to secure the
harmony of all Artillery Groups.

The distribution of firing tasks is done in the form
tables for individual Artillery Groups: Planned tables of Artillery
Fired

This table is signed by Army Cmdr (Artillery) in bottom
right ~~xxx~~ corner

The time of Artillery preparations is different. According
to experiences from WWII, the extent of Artillery preparations
varies from 30-120 minutes.

The period of Preliminary Artillery Preparation lasts 2-3
days.

After the Artillery Preparation has been finished, Artillery
starts firing - fire of Mobile Fire Barrage (Ognevo Val-
la), which represents the climax of Soviet Artillery attack.

Mobile Fire Barrage (Ognevo Val):

Mobile Fire Barrage is performed only by Artillery and Mortar Units.

Soviet Norms Of Individual Units in Mobile Fire Barrage:

76mm Div Artillery Unit	fire width of 120m
120mm Mortar Unit	" " " 250m
122mm Howitzer Unit	" " " 250m
152mm Artillery Unit	" " " 300m
210mm Artillery Unit	" " " 350m

Simple Mobile Fire Barrage (Ordinary Ognevo Val):
See enclosure no. 10.

After the Artillery preparation has been finished, Artillery Groups
PAG, DAG, KAG, MG, AAG change their fire ~~from~~ into SMFB.
The line, marking the start of SMFB, is exactly determined.
The starting point may be the belt of field guards in front
of the main position or last enemy trench. There are many
varieties in choice. Generally, the task ~~SMFB~~ SMFB is to
weaken enemy's defence.

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Arty Group, involved in SMFB, ~~smfb~~ comprises
17 Arty or Mort Units (e.i. 194 barrels).

The firing technique of Simple Mobile Fire Barrage:

All 17 Arty units start their fire towards enemy's 1st trench in highest rate of fire for 2-5 minutes. In following 5 minutes in half of fire rate. In the 10th minute infantry, ready for attack, gives signal to Arty to start firing towards 2nd enemy's trench. When this signal is not done, Arty repeats the fire towards 1st enemy's trench with highest rate for another 2 minutes, then the fire automatically goes on towards 2nd enemy's trench. In this moment, Regt Arty, consisting of 45, 57, 76mm guns and 82, 120mm mortars as well as MG's, starts barrage fire towards 1st enemy's trench while the group of MFB fires towards 2nd enemy's trench. When the Arty fire has started infantry attacks the enemy.

Regt Arty fire is 100m ahead of attacking infantry. Russians say: "Regt Arty clears remainders that have stayed in trenches."

It is seen from the sketch that Regt Arty makes 4 leaps of fire before reaching the 2nd enemy's trench. In this moment group of MFB fires towards 3rd enemy's trench. Regt Arty liquidates then remainders of enemy's resistance by further leaps ~~XXXX~~ in 100m distances.

Firing goes on further into the depth of enemy according to maximum range of arms. The harmony of SMFB and Arty of regiments plays important part.

Double Mobile Fire Barrage (Dvoynoi Ognenoi Val):
(See enclosure No. 11).

The technique is the same as of SMFB with the only difference that there are 2 Groups formed, one firing towards 1st enemy's trench, the other towards 2nd enemy's trench.

1. group comprises 15 Arty Units
2. group comprises 15 Arty Units

Besides that, important centers on enemy's resistance are bombarded by KAG (Corps) Arty together with AAG (Army) Arty. Russians call it "Nakiadky" (Focused Arty fire). They are marked on sketch by letter "H".

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Both Arty groups cover the predetermined line, usually trenches.

After the signal from infantry, the fire is switched on the 3rd trench. Regt Arty fires towards 1st trench and after every 100m liquidates enemy's resistance.

When the infantry approaches 2nd enemy's trench, 13 Arty Units fire towards positions of enemy's regimental reserves.

Triple Mobile Fire Barrage (Trojnoj Ognevoj Val):
(See enclosure no. 12)

The technique of performance is the same as in preceding cases.

Elements of TMFB:

3 groups of Arty, each of them covering one trench.
Corps Arty and Army Arty are engaged in concentrated fire

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This mighty Arty support enables infantry to break through enemy's line without considerable difficulty. Triple Mobile Fire Barrage was introduced in Army after WWII. Soviet regulations did not mention it in 1947 though it was lectured on High War Schools very thoroughly. TMFB represents highest attainable top in cooperation of 3 different Arty groups. *SPRAVOCHNIK*

Also Soviet "Spravochnik" does not mention TMFB.

Practical example from WWII: The use of Soviet Arty by Marshal KONEV in Berlin's operations:

The Soviet Arty started fire lasting almost 2 hours (117 minutes) before the attack. During this fire, Germans were hidden in shelters and awaited Double Mobile Fire Barrage. After this had been finished and fire switched from the 1st trench, Germans awaited main assault of all Soviet Units of 1st echelon. So it happened. But Marshal KONEV gave secret orders before Soviet attack had taken place:

Select one Inf Platoon from every Bn. Use 2 tanks as reinforcement of a platoon. Inf platoons must go over the top against German defence line supported by tanks, after the Double Mobile Fire Barrage has been finished. The mass of offensive Bn's will not join the attack of Inf platoons, but will stay in trenches because the skirmish of platoons with Germans, another DMFB will be done.

Inf platoons started attacking supported by tanks. In smoke and dust, Germans did not recognize whether it was general attack or only a fraction of it. Germans occupied trenches and were engaged in tough combat with enemy. Soviet platoons penetrated through German lines and fought close combat. Somewhere Soviet troops penetrated through 1st trench supported by tanks.

In this moment Marshal KONEV ordered: "Start repeated fire of DMFB on German defence." with no regard to Soviet units which were then also hit. Germans had serious losses because they had not expected this unusual attack from Soviet side. After the fire towards 1st trench, main mass and long prepared assault started attack and offensive units of 1st echelon divisions broke easily through German line near BERLIN.

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Summary:

1. Soviets used special Arty attack regardless generally known doctrines.
2. They sacrificed 32 platoons and 64 tanks along the front 16km wide (1 Inf Platoon and 2 tanks per 500m).
3. Germans thought that the main assault had started and were engaged in combat.
4. KONEV order new Arty fire to cover German lines.
5. The main assault took place after Inf platoons and broke weak resistance of Germans remainders.

This way may seem to be immoral when Russians also destroyed own inf platoons. But overall losses were considerably lowers in this way than if normal attack were used.

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Soviet Inf Corps in attack (See enclosure no. 13, 14, 15):

Inf Corps represents higher tactical unit. Inf Corps, reinforced, is able to perform assault in 2 directions:

1. In the main direction
2. In the secondary direction

The final task of both these directions is to form one assault again, after the enemy has been encircled and destroyed. The main reason is: To break through enemy's defence along its tactical depth.

The final degree of Inf Corps attack is capture of enemy's Corps reserves and to open the way to fast units that would then destroy enemy's resistance of Army positions. The final task of Inf Corps is not so easily to be found because it varies from case to case.

Tactical task of Soviet Inf Corps:

1. Inf Corps is to break through enemy's Corps reserves.
2. Inf Corps must break through enemy's Corps reserves with the aid of fast units (Podvizniye Gruppy), if it is unable to do alone. *PODVIZNIYE*

According to these 2 variants (which are more or less identical), Inf Corps has the task to capture enemy's Corps reserves (See the task for 15, 20 and 25th Inf Corps in situation plan - enclosure no. 16).

Attack of Inf Corps:

1. The attack of 3 Inf Div's in one line (on the same level). Divisional Div's going one after the other (see encl 13):

We meet such a combat formation of Inf Corps when this is located in the direction of main assault of Army. The task of such combat formation is again to capture enemy's Corps reserves (Closer task - *Blizajscaja zadaca*). Further task is the capture of enemy's Army reserves (Last task - *Poledujuscije zadaca*). *POLEDUJUSCHIYE*

Daily tasks - Zadachidnja:

They are divided into closer and next tasks. Daily tasks of Inf Div and Corps are marked by black code mark

The marking indicates the line that should be reached before night by offensive units.

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2. The attack of 3 Div's in one line - Battle formation of Div on the left wing: 3 Inf Regt's following each other. Div in the middle of battle formation of Inf Corps has battle formation in 2 echelons. Div on the right wing of Inf Corps attacks in one echelon (See enclosure no 14). The Corps carries main assault on the left wing.

3. The attack of 3 Div's in one echelon (see encl. no. 15) Inf Corps carries main assault on the right wing. Secondary assault is carried on left wing.

These both formations are suitable to break through positional defence of enemy. Offensive formation would be convenient to the attack of Inf Corps against enemy who had to come into defence.

There are many possibilities how to form offensive formations of Inf Corps. No fixed scheme can be used.

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Organizational Combat Elements of Army Corps Commander :

Signal Bn - At disposition of Army Corps Cmdr - organizes communication to Inf. Divisions .
Communication means :

- a . Telephone
- b . Radio
- c . Other means, typewriters, teleprinters etc.

Personal contact of commanders is kept with aid of "Liaison Officers" - "Officiers avJany" .

Engr Bn Remains with Army Corps Cmdr, part of it can be assigned to Divisions or to AT brigade. Engineers are never enough in sufficient quantity .

Artillery 152-mm guns regiment is reserved by Army Corps Cmdr and assigned to Corps Arty Group of Counter Battery Fire.
76-mm AA Rgt protects combat groupement of Army Corps. Artillery is not in sufficient quantity within Army Corps.

Rear Echelon Army Corps has no rear echelon. His units are supplied by some of divisions .

Supporting elements supplied by Army Commander .

Engineers 2 - 4 Assault Engineers for the Army Corps. They are distributed to ind. divisions

Artillery

AT Arty 3 AT brigades supplied by Army. One remains to Army Corps - two are assigned to divisions .

AA Arty Not issued by Army Cmdr. Organically attached 1 AA Rgt covers combat groupement of infantry battalion .

Tanks Army Corps Cmdr is given 2 - 3 tank brigades for support of main thrust. They are tanks of "Infantry support" .

Self Propelled Guns For organization of Fire groups - "OGNEVICH GRUPP" following advancing tanks - 3 SPG regiments are assigned to Army Corps .

Transportable flame throwers - 2 companies from Army . Distributed to divisions of first echelon .

Guard ~~mortar~~ mortars - 2 Battalions of guard mortars from Army. Assigned to divisions for firing of salvo preceding attack or when attacking enemy divisional lines .

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Air Force

No air force assigned. Army commander reserves two missions of a Air Force Division for support of advancing Army Corps.

Air Force liaison officer is attached to AC Staff and cooperates Army Corps Comdrs requests with Air Force activities. Details of cooperation are same like mentioned with Inf. Division.

Combat groupement of 25th Army Corps : (See encl # 16 - " Situation plan of 3rd Army ")

Example -

Location of 25th Army Corps should be studied. Situation plan is made in the same way as G - 1 Section of 25th Army Corps would draw it.

Staff schooled personnel does not need any explanations .

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The break-through of German position [] by 3rd Soviet Army:
 (See enclosure # 16)

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- In front of 3rd Soviet Army's positions, units of 72nd Inf and 14th Inf Mot Div are engaged in defence.
 72nd Inf Div comprises in its volume 11th and 12th Inf Regt's.
 14th Inf Mot Div comprises 5th and 6th Inf Mot Regt.
 By forced reconnaissance along the front, following units were found out in the main [] position:
- a/ Lance Cpl was killed (of 2nd Comp, 12 Inf Regt) in the space of 7th Army.
 - b/ A soldier of 3rd Com/11th Inf Regt was killed in the space of 1st Inf Bn of 93rd Soviet Inf Regt.
 - c/ A soldier of 10th Com/5th Inf Mot Regt captured by forced reconnaissance in the space of Soviet 82nd Inf Regt of 42nd Inf Div.
 - d/ A soldier of 1st Com/5th Inf Mot Regt killed in mined area of 80th Inf Regt, 40th Inf Div foreground.
 - e/ A soldier of 5th Com/5th Inf Mot Regt captured by forced reconnaissance in the space of 73rd Inf Regt/32nd Inf Div.
 - f/ In forced reconnaissance a killed lance Cpl from 2nd Com/6th Inf Mot Regt was found and his documents taken - in the space of 71st Inf Regt/30th Inf Div.
 - g/ A soldier captured in mined area of 6th Com/6th Inf Mot Regt in the dividing line of 3rd and 5th Army.
 - h/ Documents taken of killed soldier from 3rd Com/6th Inf Mot Regt during forced reconnaissance in the space of 28th Inf Div.

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By means of documents, captured and killed soldiers, dividing lines of enemy's centers of resistance could have been so determined along the front outskirts of main defence position of enemy. See marked resistance centers, painted violet

The defence position of enemy:

During 3 months, the enemy formed deeply built position [] reinforced by portable concrete bunkers (DOT - Dolgovremennaja oboronnaja točka) and wooden bunkers (DZOT - Drevjanno zemljannaja oboronnaja točka) as well as launching panzered towers (BRONIKOLPAK-1) and by individual resistances of AT guns and heavy MG's. The enemy constructed 3-5 continuous trenches, mutually connected with contact trenches, along the main [] position. The enemy also constructed switch position in the space of 5th Inf Mot Regt running from the 3rd to [] positions of regimental reserves. Another switch was constructed from regimental to divisional reserves in the space of 6th Inf Mot Regt.

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In the positional depth were dug AT trenches (PT rovy). The main resistance belt is covered with continuous wire hindrances (double to triple walled). Besides that, the enemy used hardly visible wire hindrances (malo zametnija prepjatstva). Foreground and hindrances are mined by AT mines.

The depth of enemy's positions:

Regimental reserves	circa	3,2km
Divisional reserves	circa	5,4km
Corps reserves	circa	14-17km
Army reserves	circa	44-50km

probably : OGNEVAYA

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3rd Army Commander's means :

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3 Army Corps

1 Motorized Army Corps *PODVIZHNAJA GRUPPA*
Mobile Fighting Team - "PODVIZHNAJA GRUPPA" assigned to the Army by
Front Commander for exploitation of success. Consisting of 3 tank
brigades, 3 SPG Regiments and 3 Bns of Infantry transported on
troop carriers - "BRONETRANSPORTERI",
Fighting team prior to assignment to 3rd Army was in reserve of
Front Commander, about 40 km to the East. Night preceding attack
it was marched on "silent march" into 3rd Army sector.

Supporting Artillery : 261 Artillery Bns were assigned to 3rd Army
Commander by C in CH via Commander of Front. "RESERVA GLAVNOKOMMANDU -
VUSCHENO" or "STALIN's" reserves.

10 Bns of guard mortars were assigned to
3rd Army as well.

Tanks : 360 Infantry support tanks
180 tanks for success exploitation.

Weapons carriers : 216 for 3 Bns

Engineers : 10 Assault Engr. Bns.

Signal Units : Organical units and equipment are sufficient

Air Force : 4 missions of Air Force Corps

Rear Echelon : 2 Supply depots organized on railheads - "STANCIJE
SNABZENIJA" (see C/C in plan) in 3rd Army sector.
for Class I, ammo and other material supplies.

Decision of 3rd Army Commander :

Striking in the northern direction, break through enemy defense in
..... sector (Sector and arrow marked on plan) into the depth of
Corps reserves. Then thrust "PODVIZHNAJA GRUPPA" into the breach and
storm positions of Army reserves, secure bridgehead on other side of
river. This action will be supported by 1 Paratroops Bn.

*PODVIZHNAJA
GRUPPA*

Operation of break through Corps reserves of enemy is performed
by cooperation of Army Corps. Most critical moment of break through
is deployment of tanks for exploitation of success and of 30th
Motorized Army Corps.

Feeding of fight with mobile forces is called
in Soviet terminology - "NEPRERIVNOYE NARASTANIYE NASTUPLENIA".
(Continuous increase of attack). NEPRERYVNOYE NARASTANIYE NASTUPLENIYA

Tanks for exploitation of success are never assembled in area of their
future deployment but in some other place in order to make believe
the enemy that tank thrust is imminent there.
Night preceding the attack tanks are moved behind their deployment sector
In their assembly area they are well camouflaged by nets.

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I area from where tanks were moved, whole night sound of tractors pretends advance of tanks to the jump off line.

Already before breach in enemy corps reserves, army commander informs Corps Commanders in which sector tanks will be deployed. See on plan, black lines, marking sector boundaries where tanks will advance through breach in enemy positions. This sector must be made clear by other units, to enable mobile fighting team advance with full speed into operational depth of enemy defense. Mobile Fighting Team takes no notice of fight proceeding on enemy corps positions.

Motorized corps, which was in reserve of 3rd Army Commander follows mobile fighting team and secures its conquered positions. Activity of mobile fighting team receives air force cover.

Remark : Tanks for exploitation of success - mobile task force - is frequently replaced in Red Army by Cavalry Formations penetrating through breach in enemy corps reserves and performing "KONNIYE REJDI" in the rear of enemy. Example of 7th Cavalry Corps in WW II. After break through of German corps reserves positions south of DEBREGEN - cavalry corps penetrated through and stormed DEBREGEN - 30 km behind the place of break through. This method is apparently used even by Chinese cavalry in Korean TO.

Tripled fire barrage : See encl # 17

Identify with original and compare distribution of Artillery which fires tripled fire barrage in the groups organized for this specific task.

COMMENTARY :

Above cited work performed by Soviet Staff. My intention was to demonstrate mainly work performed by "Operations" of Soviet Staff.

enclosed plans and sketches are based on routine of Soviet Staff Duties and "Secret Forms of Command".

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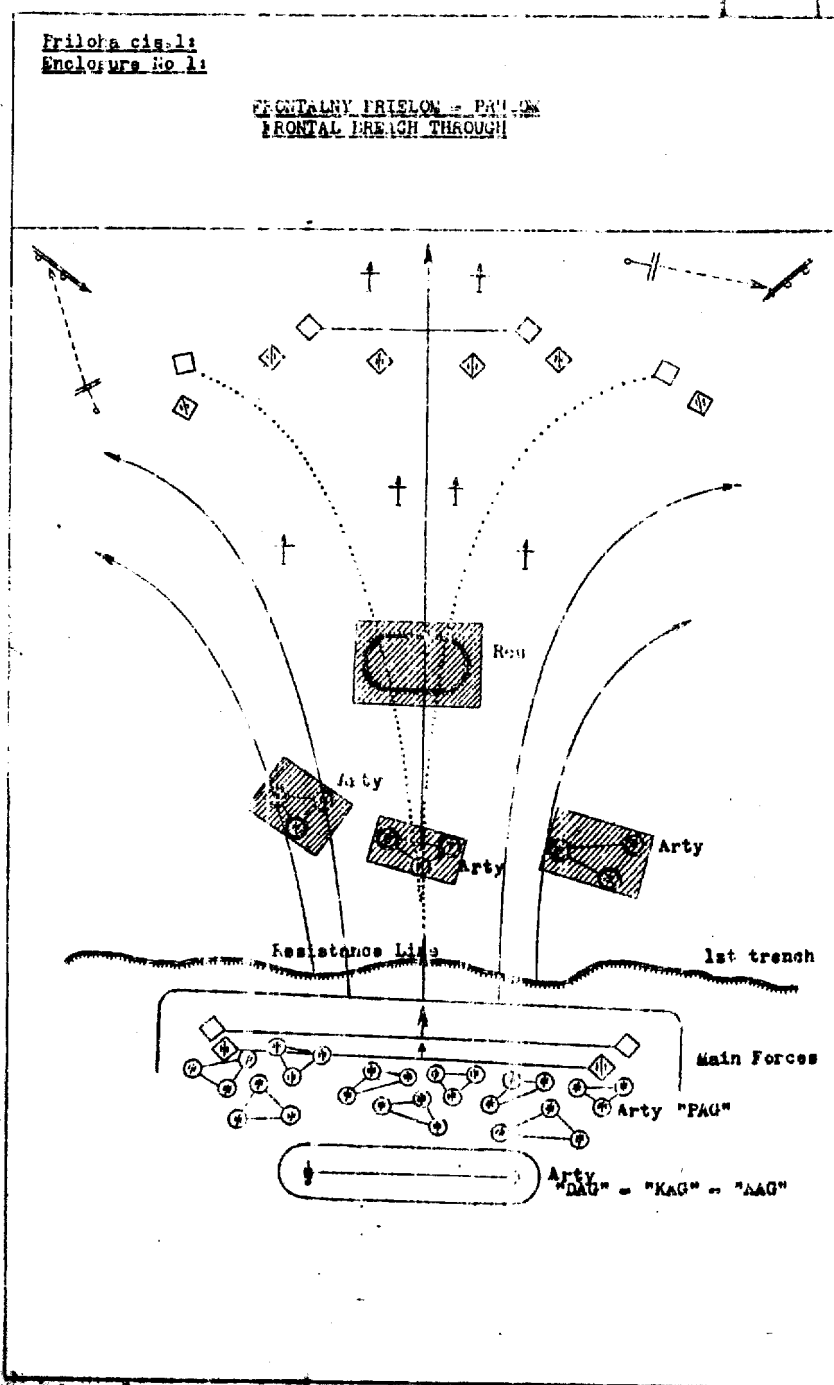
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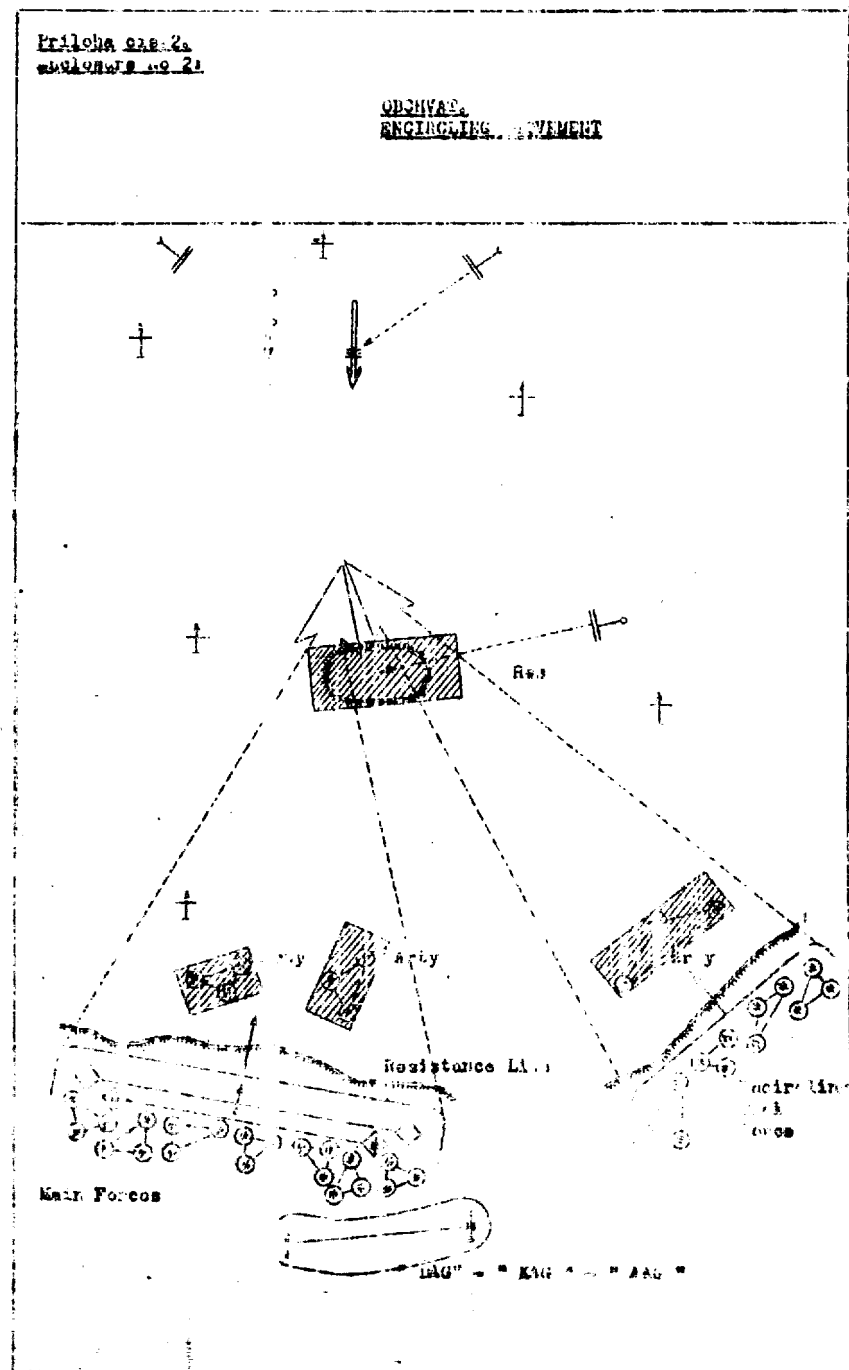
FRONTAL BREACH THROUGH
FRONTAL BREACH THROUGH



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**OBCHVAT
ENGINEERING MOVEMENT**



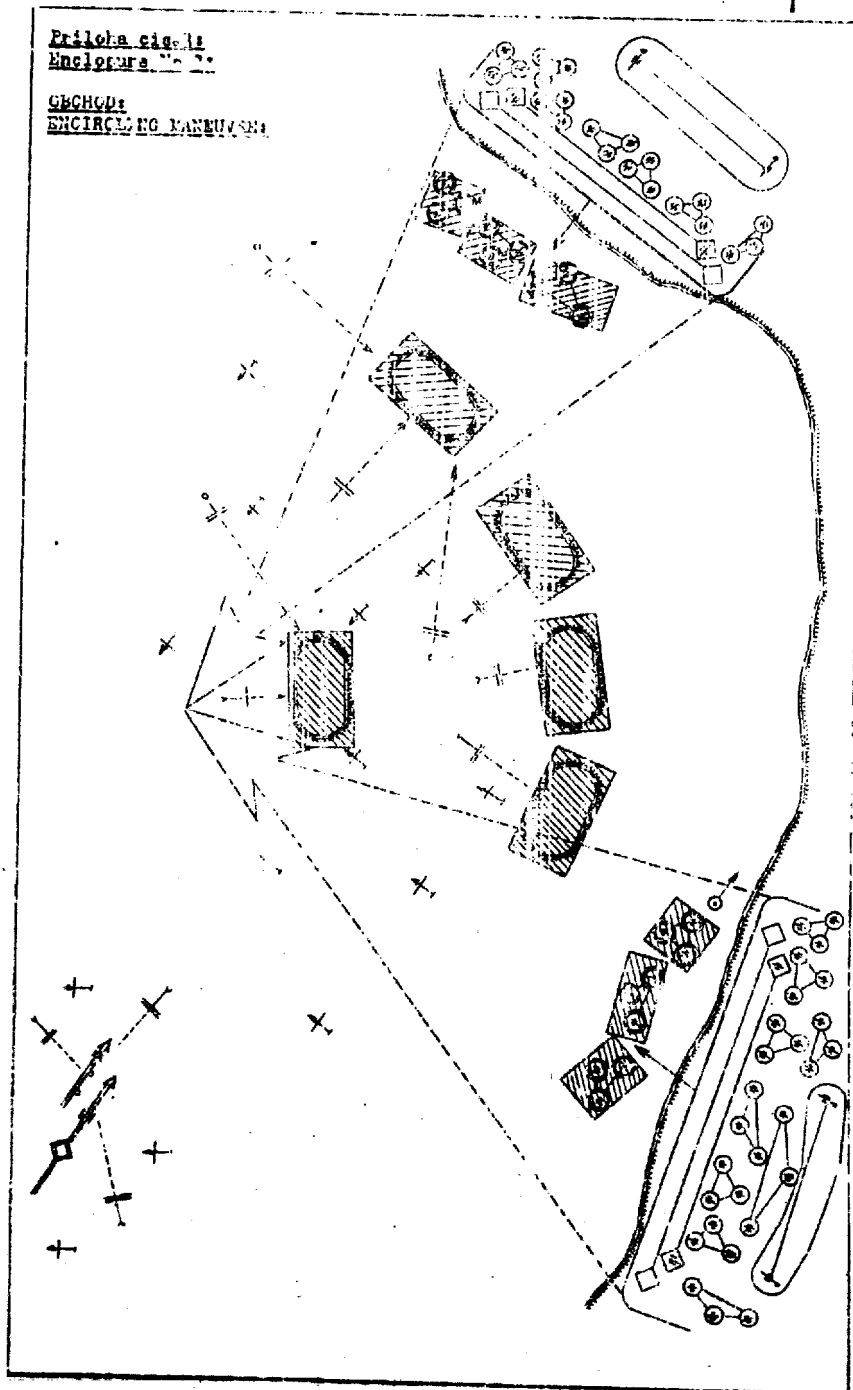
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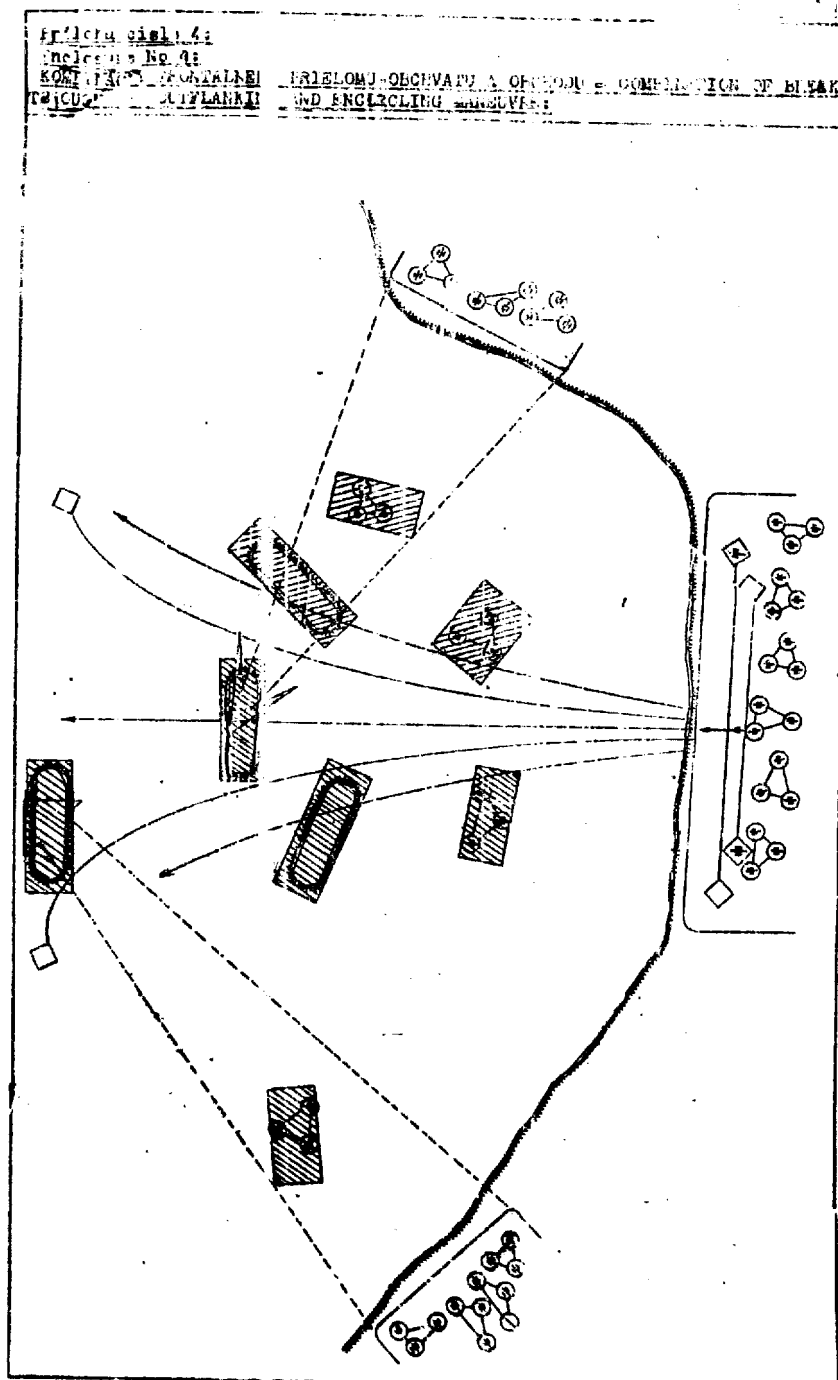


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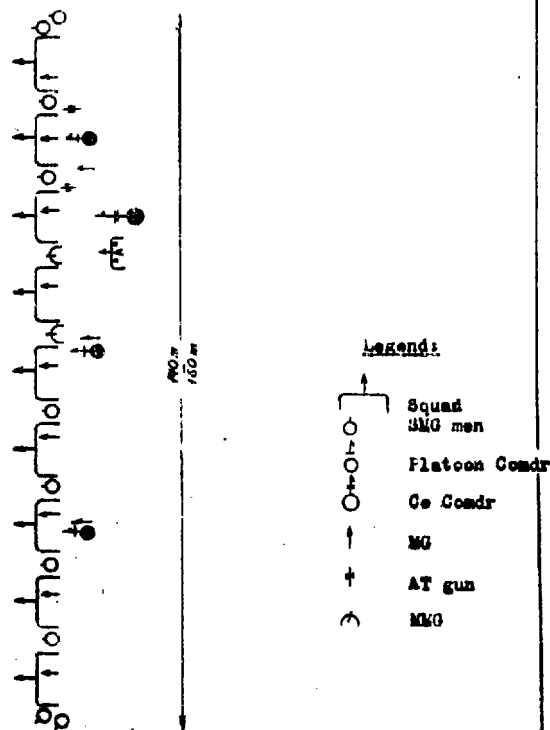
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Prilozheniye 5:
Enclosure No 5:

BOJOIV TVAR PESIEV SOVIE'SKIM ROTO V UTOKU:
Soviet Infantry Company in battle formation - for attack:



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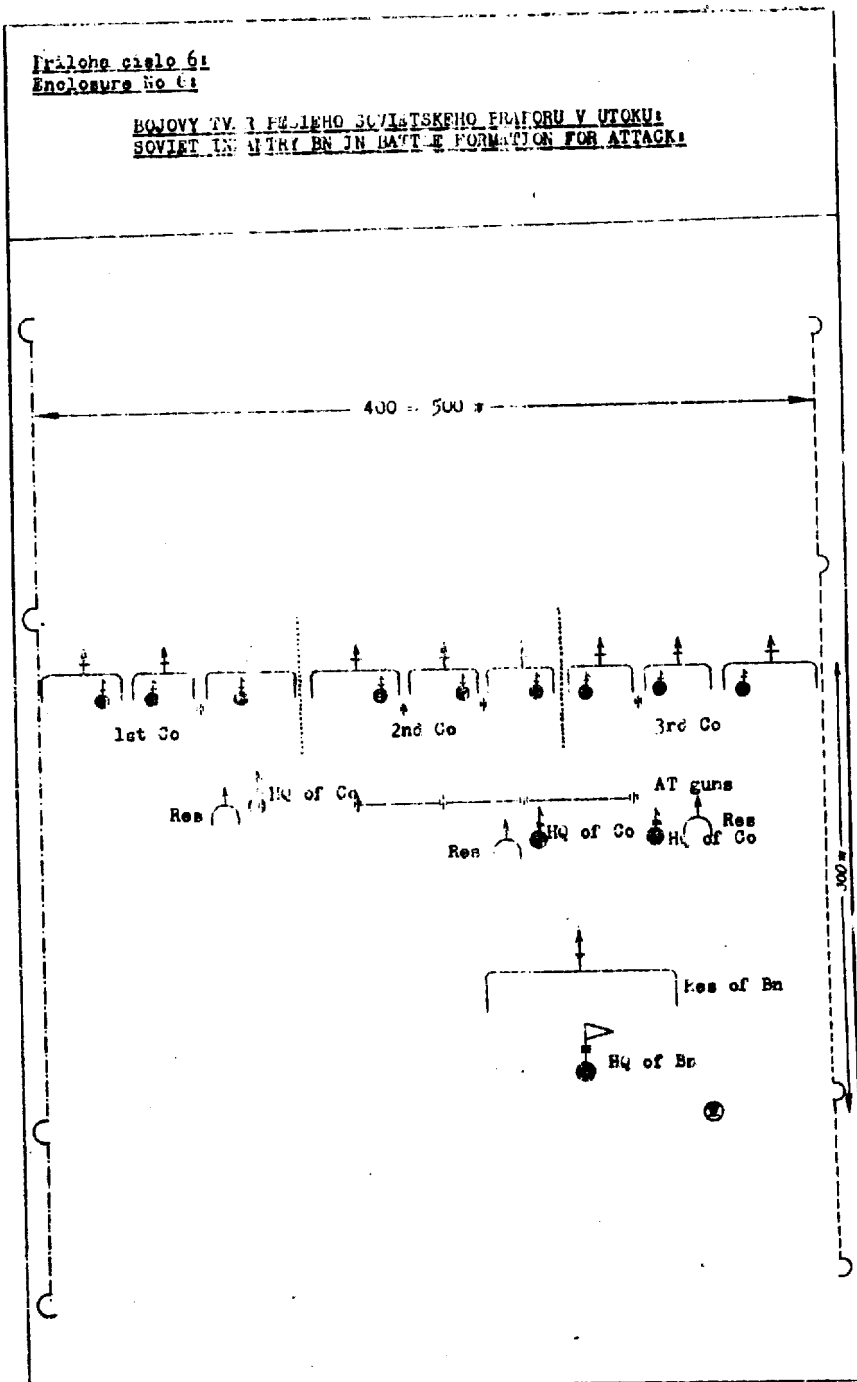
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Enclosure No 6:

BOJOVÝ TV. I PZLIENHO SOVIETSKÉHO PRÁTORU V ÚTOKU:
SOVIET INFANTRY BN IN BATTLE FORMATION FOR ATTACK:



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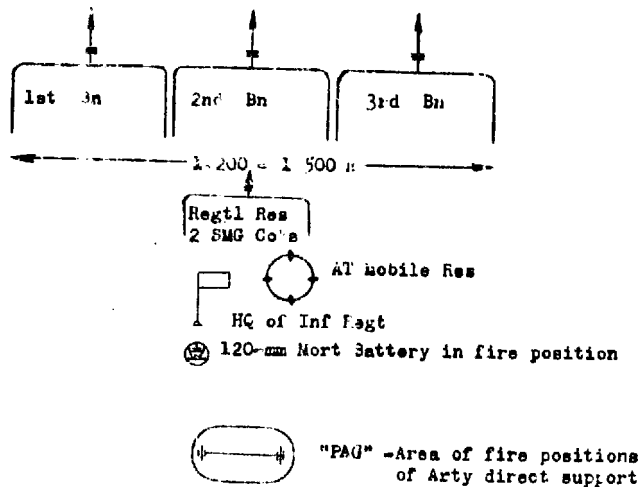
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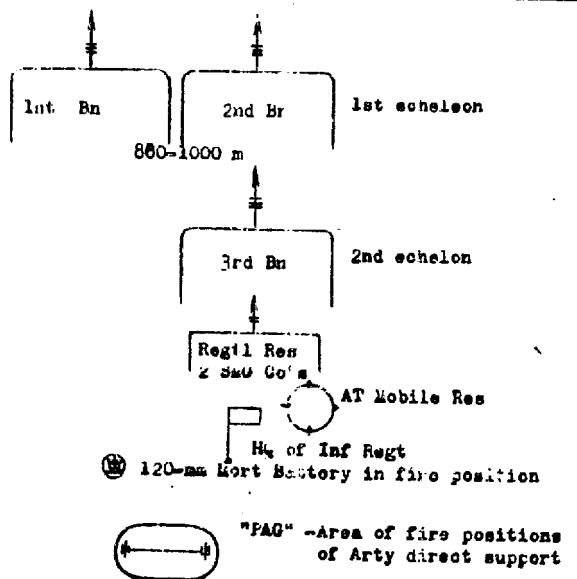
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SOVIET INFANTRY REGT IN BATTLE FORMATIONS FOR ATTACK:

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II.



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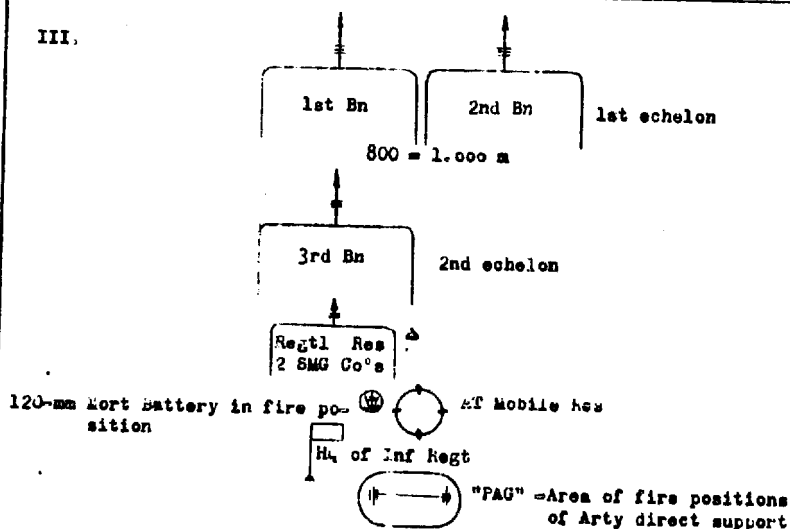
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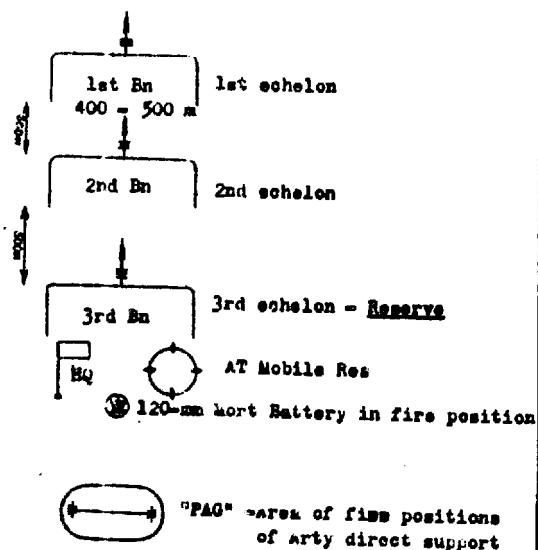
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SOVIET INFANTRY REGT IN BATTLE FORMATIONS FOR ATTACK:

III.



IV.



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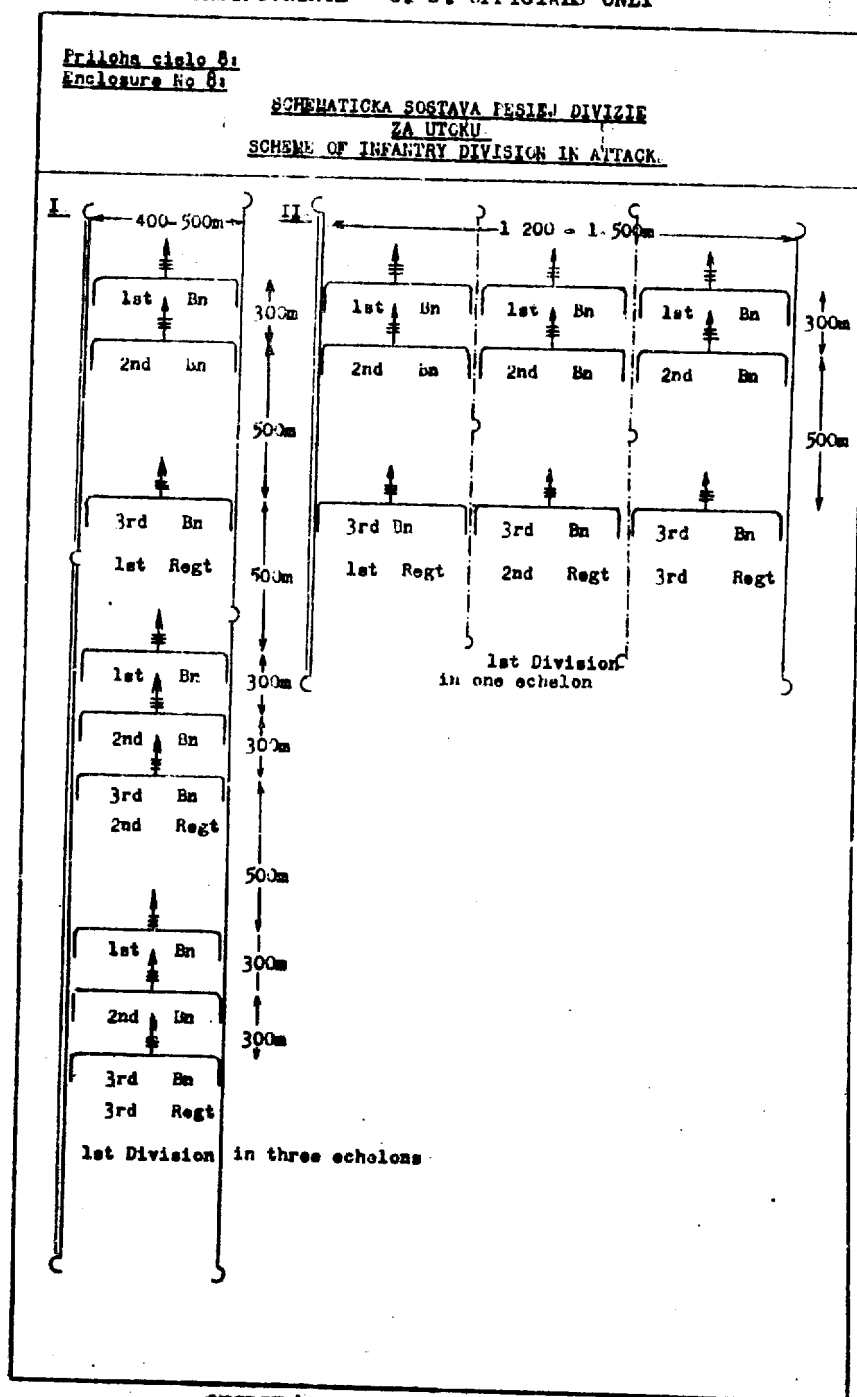
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Enclosure No 8:

SCHEMATICKA SOSTAVA PESLEJ DIVIZIE
ZA UTGRU
SCHEME OF INFANTRY DIVISION IN ATTACK



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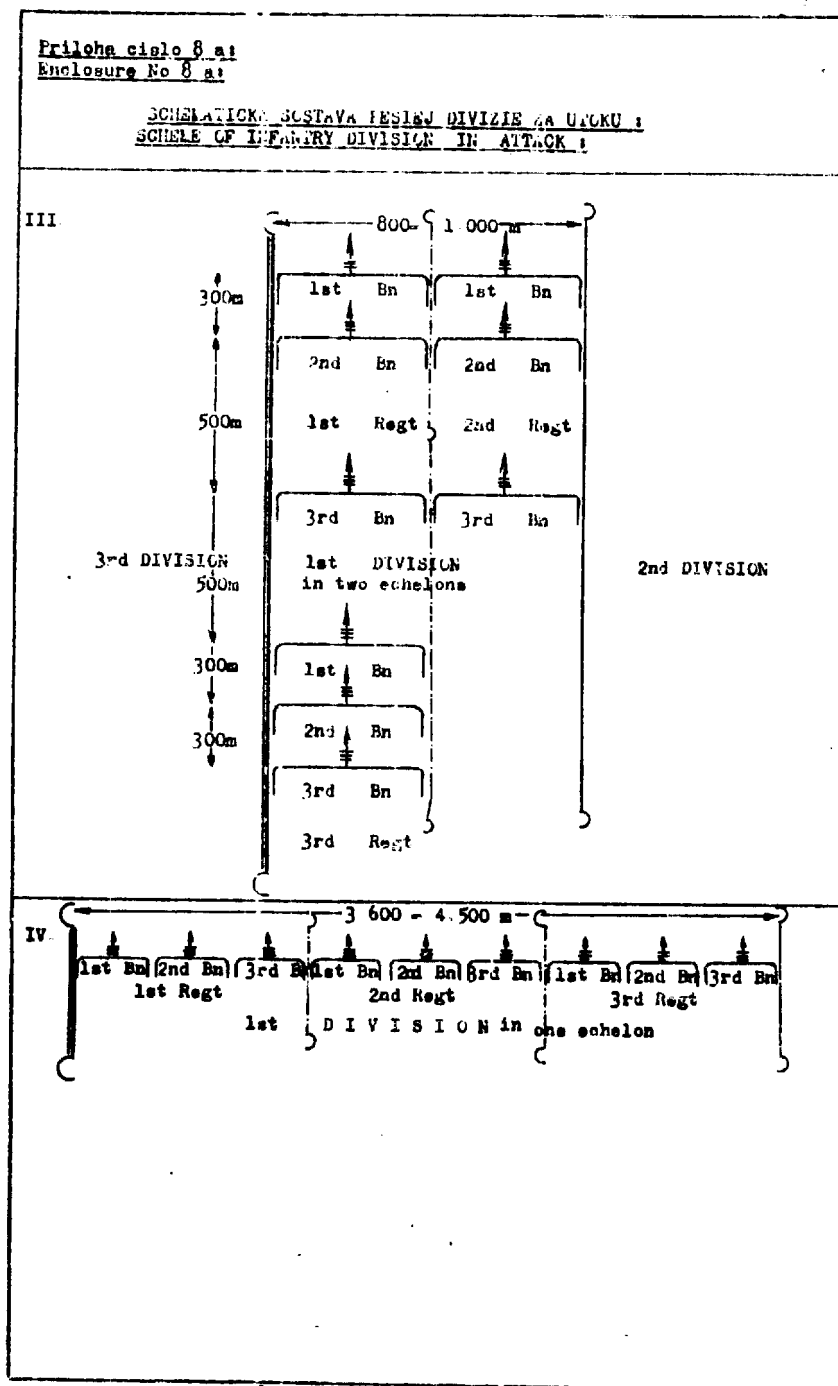
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Priloha cislo 8 a:
Enclosure No 8 a:

SCHEMATICKA SOSTAVA PESNEJ DIVIZIE ZA UTOKU:
SCHEME OF INFANTRY DIVISION IN ATTACK:



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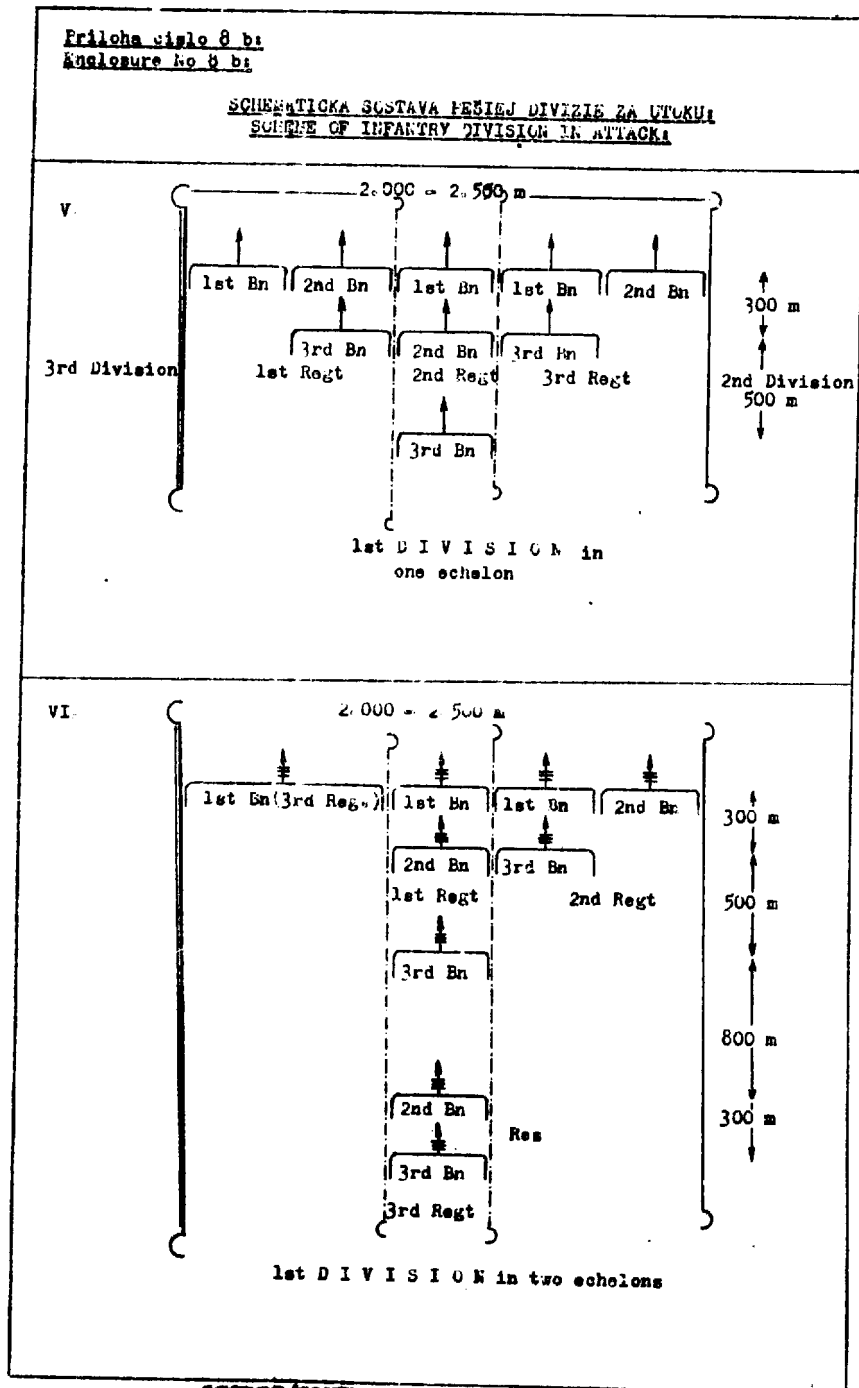
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Enclosure no 8 b:

SCHEMATICKA SOUSTAVA PESIEJ DIVIZIE ZA UTOKU
SCHEME OF INFANTRY DIVISION IN ATTACK



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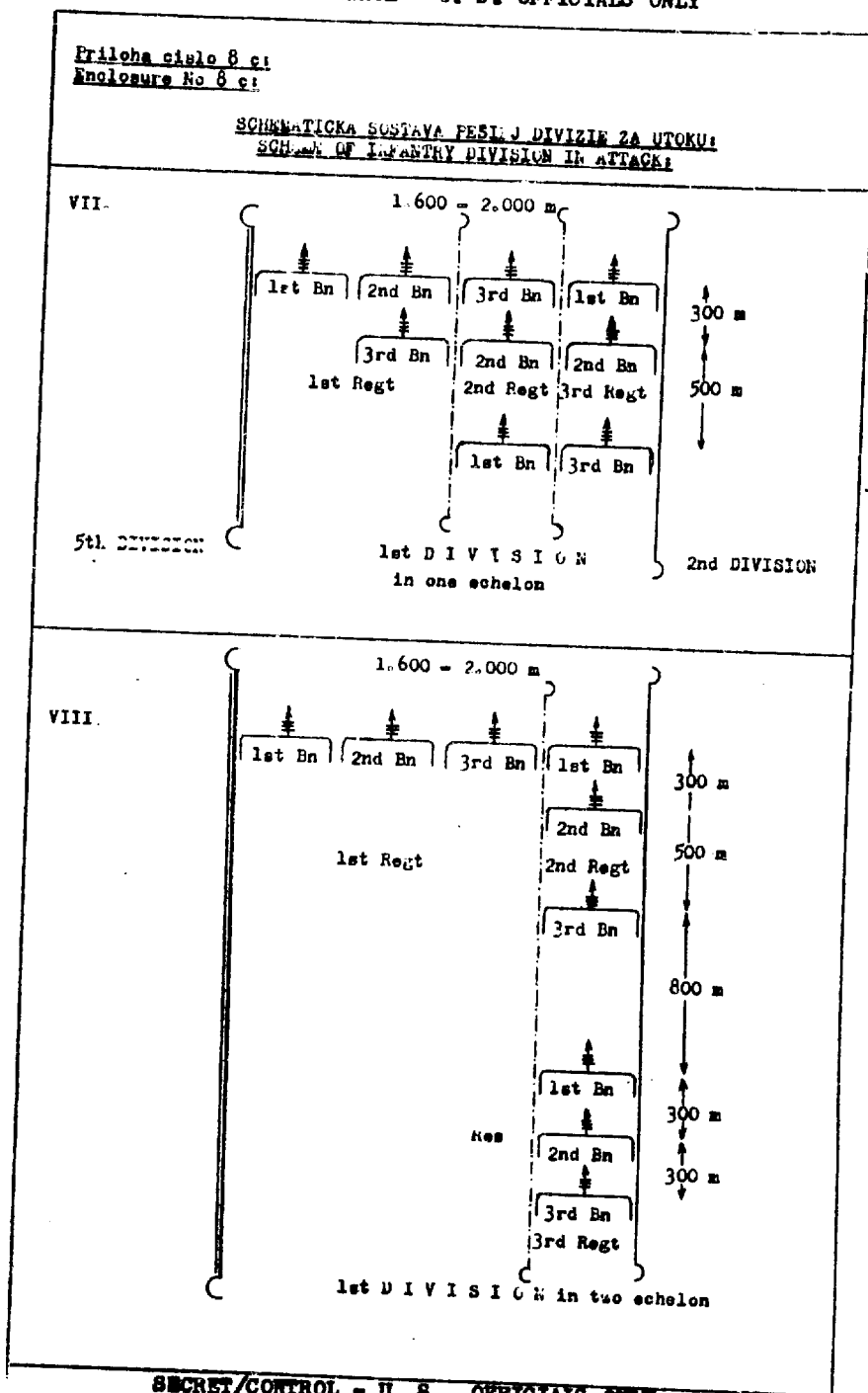
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Enclosure No 8 c:

SCHEMATICKA SOUSTAVA PRILUČENÍ DIVIZIE ZA ÚTOKU:
SCHEM OF INFANTRY DIVISION IN ATTACK:



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This material procured by
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Attachment 3

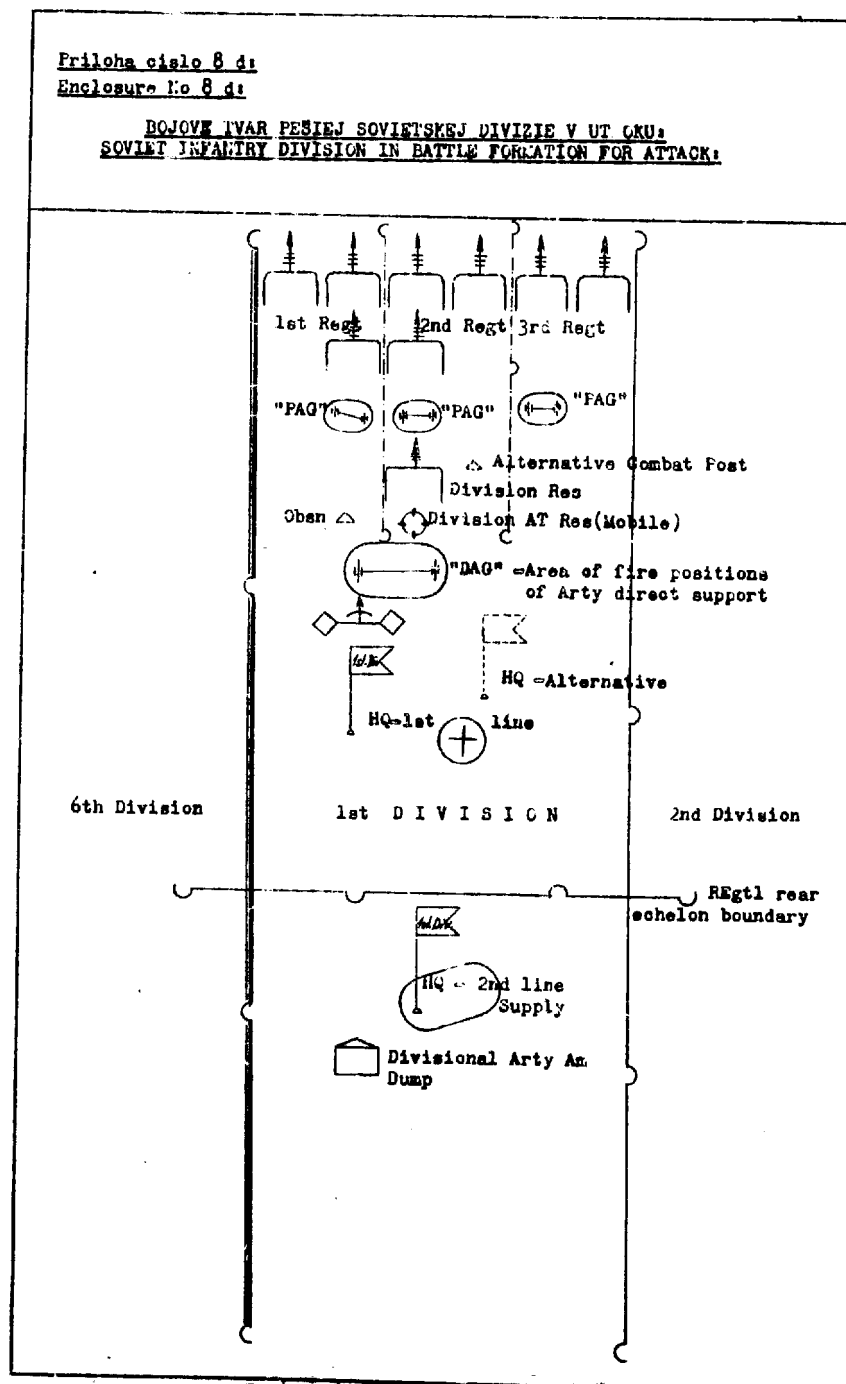
50X1-HUM

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Priloha cislo 8 d:

Enclosure No 8 d:

BOJOVE IVAR PESIJEJ SOVIETSKJEJ DIVIZIJE V UT OKU:
SOVIET INFANTRY DIVISION IN BATTLE FORMATION FOR ATTACK:



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Attachment 3

C. No. 91
PAN DE LOU-AN
CHIA PLATON

PROPERTY CONTROL - U. S. OFFICIALS ONLY

50X1-HUM

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Central Intelligence Agency

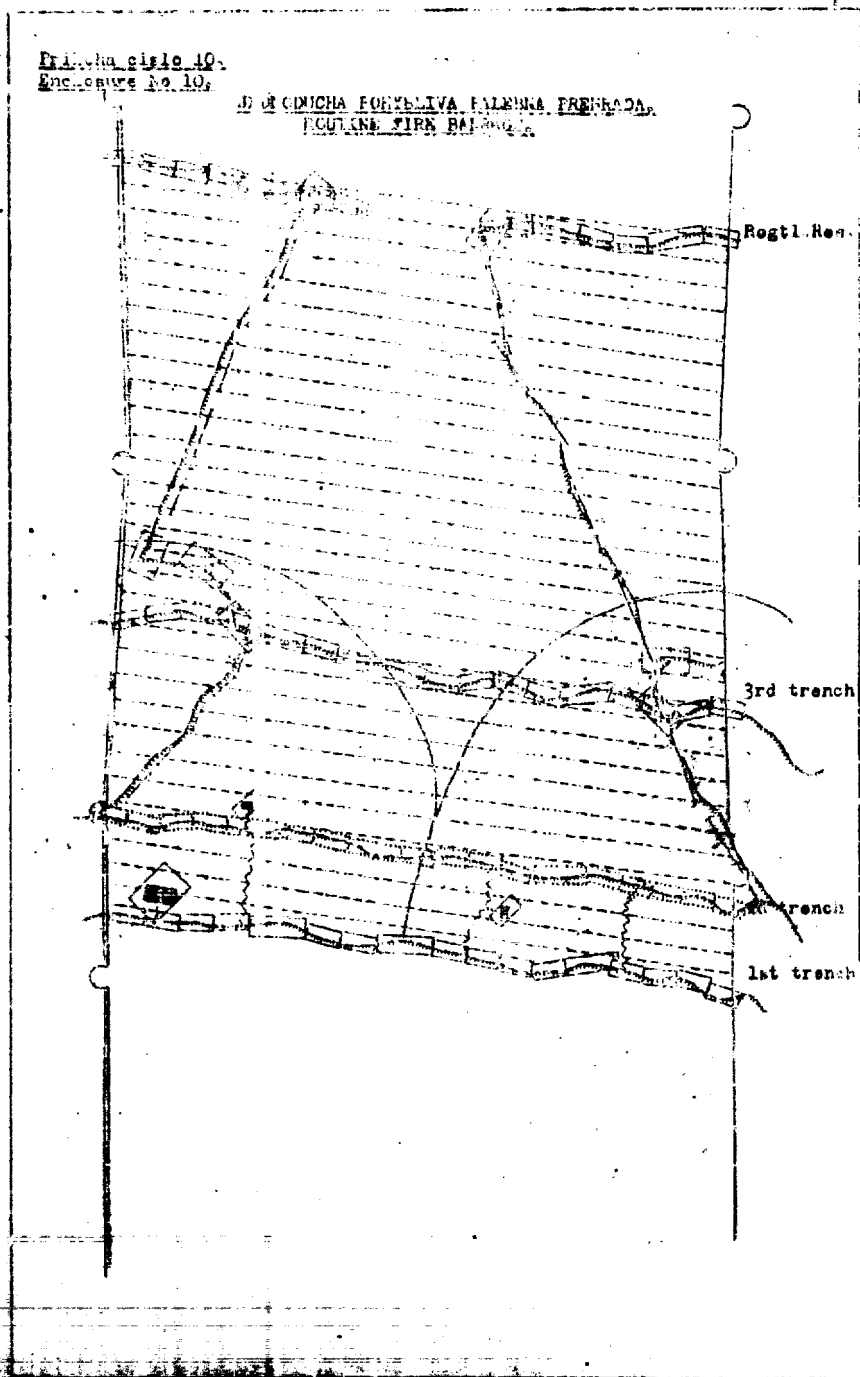
Attachment 3

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Pr. 10. 10. 10.
Enc. 10. 10. 10.

DE MINCHA FORTALIVA. FALLEN. FRENCH.
ROUTINE FIRE BALANCE.



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Central Intelligence Agency

Attachment 3

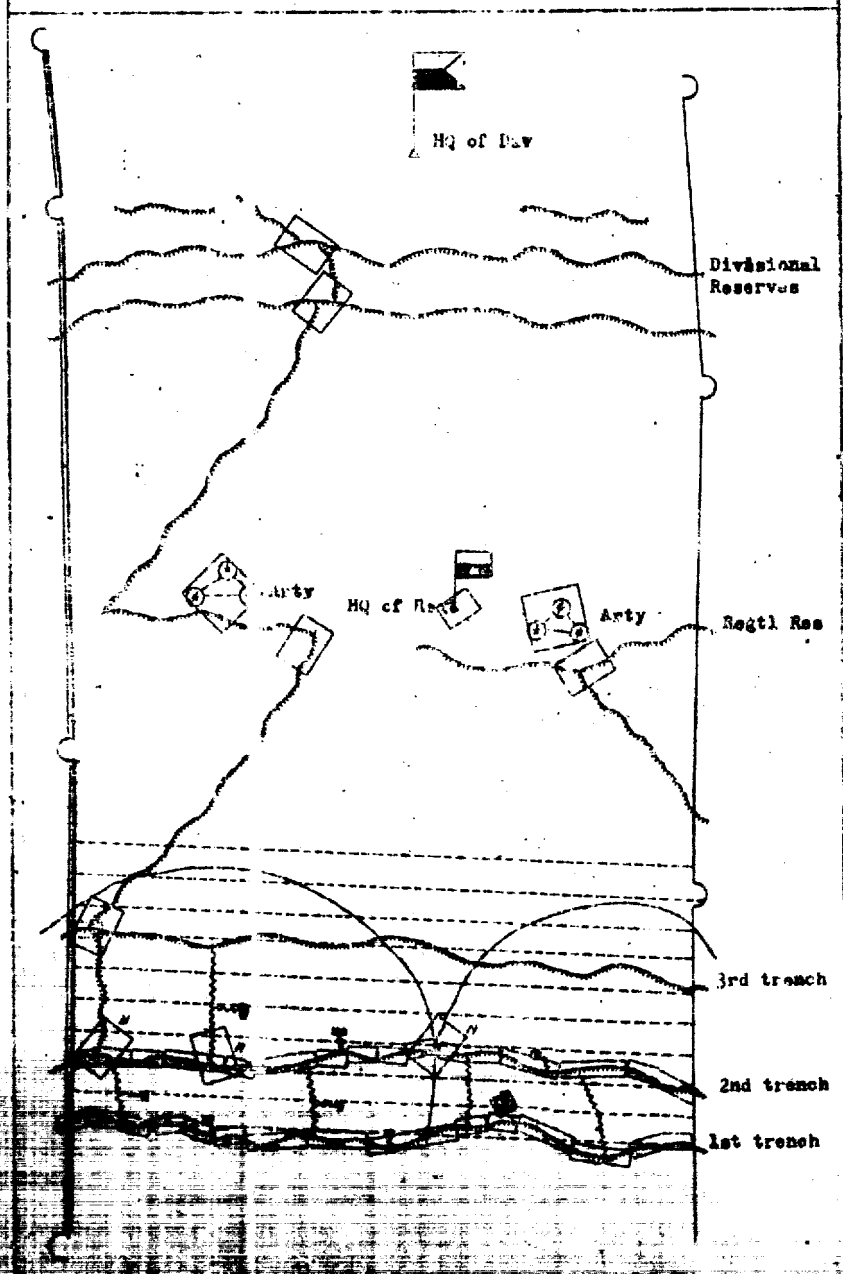
50X1-HUM

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Prilecha circle 11:

Enclosure No 11:

DVOJITA FORVELLY PALEENA FREHRADA - DOUBLED FIRE BARRAGE:



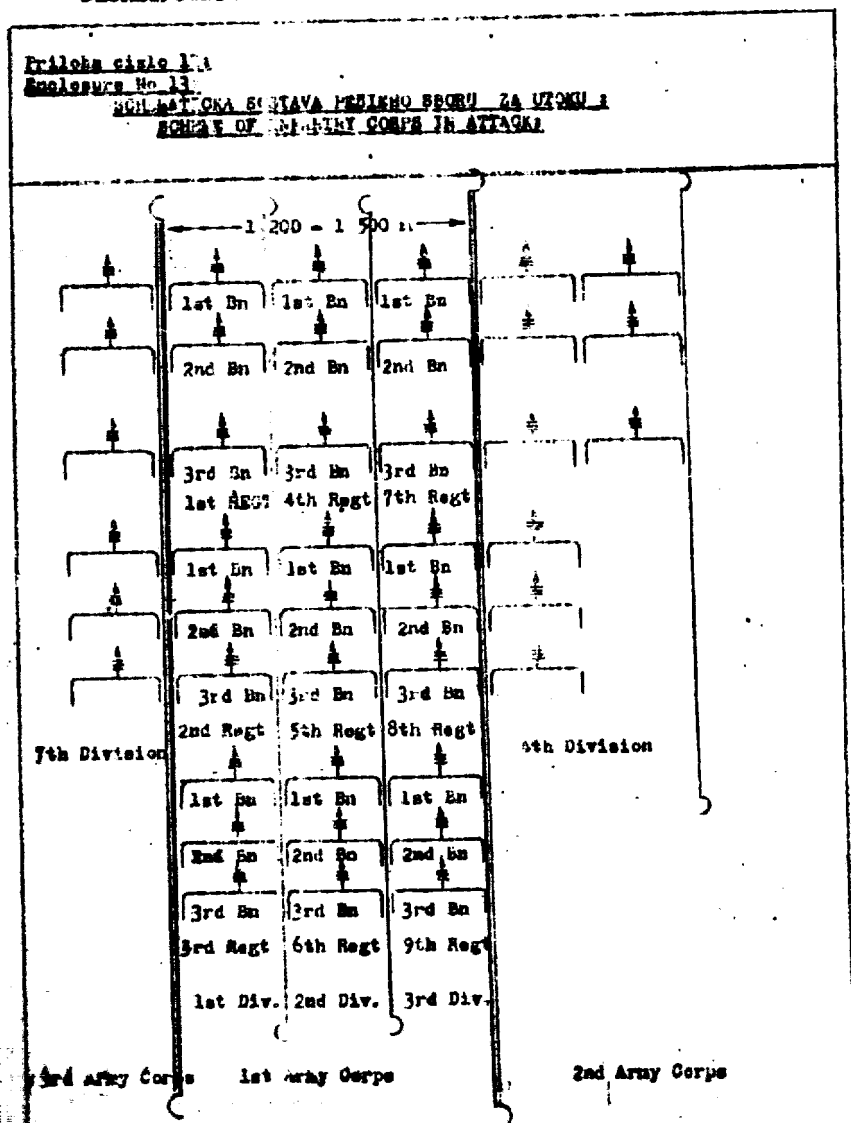
50X1-HUM

Fr 12th 1212
am 12th 1212

A hand-drawn tactical map showing the positions of the 1st, 2nd, and 3rd Divisions of the 1st Army. The map is oriented with North at the top. At the top, a flag icon is labeled "Hq of Div". Below this, a wavy line represents the "Divisional Reserves". Further down, a flag icon is labeled "Hq of Regt". Below this, a wavy line represents the "Regt Res". The bottom half of the map shows three horizontal lines representing trench lines, labeled "1st trench", "2nd trench", and "3rd trench" from bottom to top. Various symbols, including squares and diamonds, are scattered across the map, indicating specific units or positions. The map is drawn on a grid of dashed lines.

50X1-HUM

SECRET
SOVIET MILITARY COMPS IN ATTACK



WATERBURY

1st Army Corps
Central Intelligence Agency

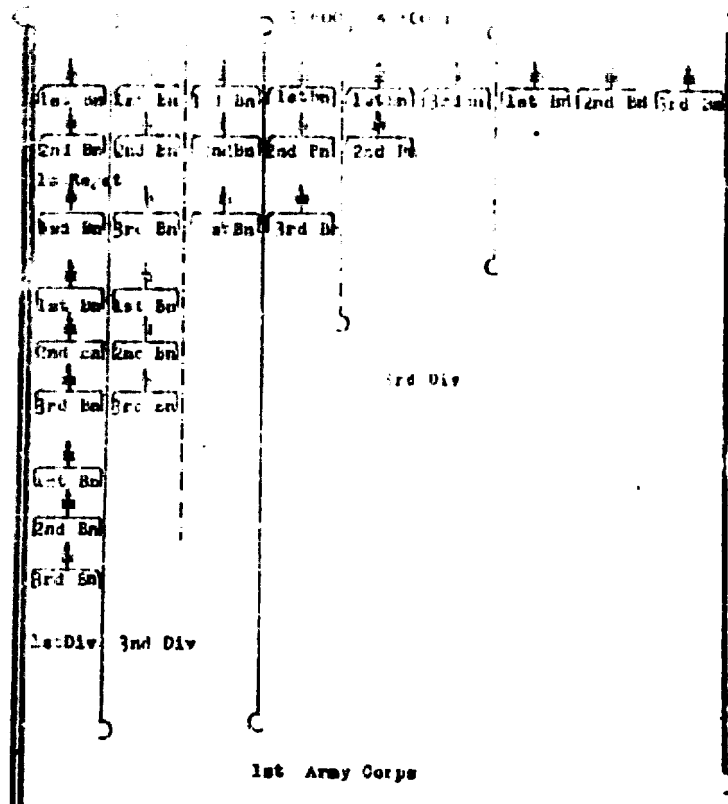
50X1-HUM

Attachment 3

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Attachment 141
Attachment 142

1st Army Corps
1st Army Corps



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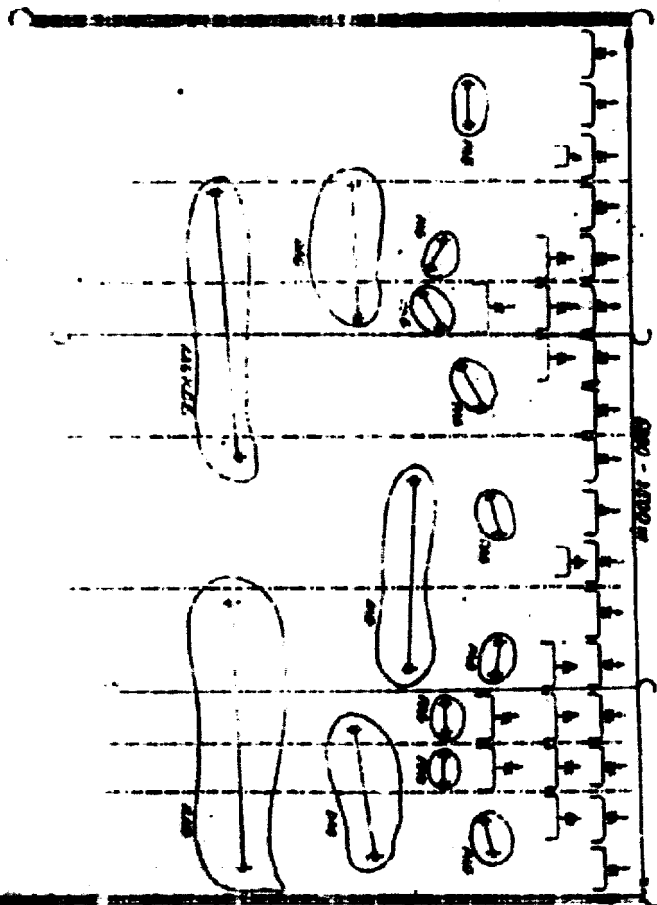
Attachment 3

50X1-HUM

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







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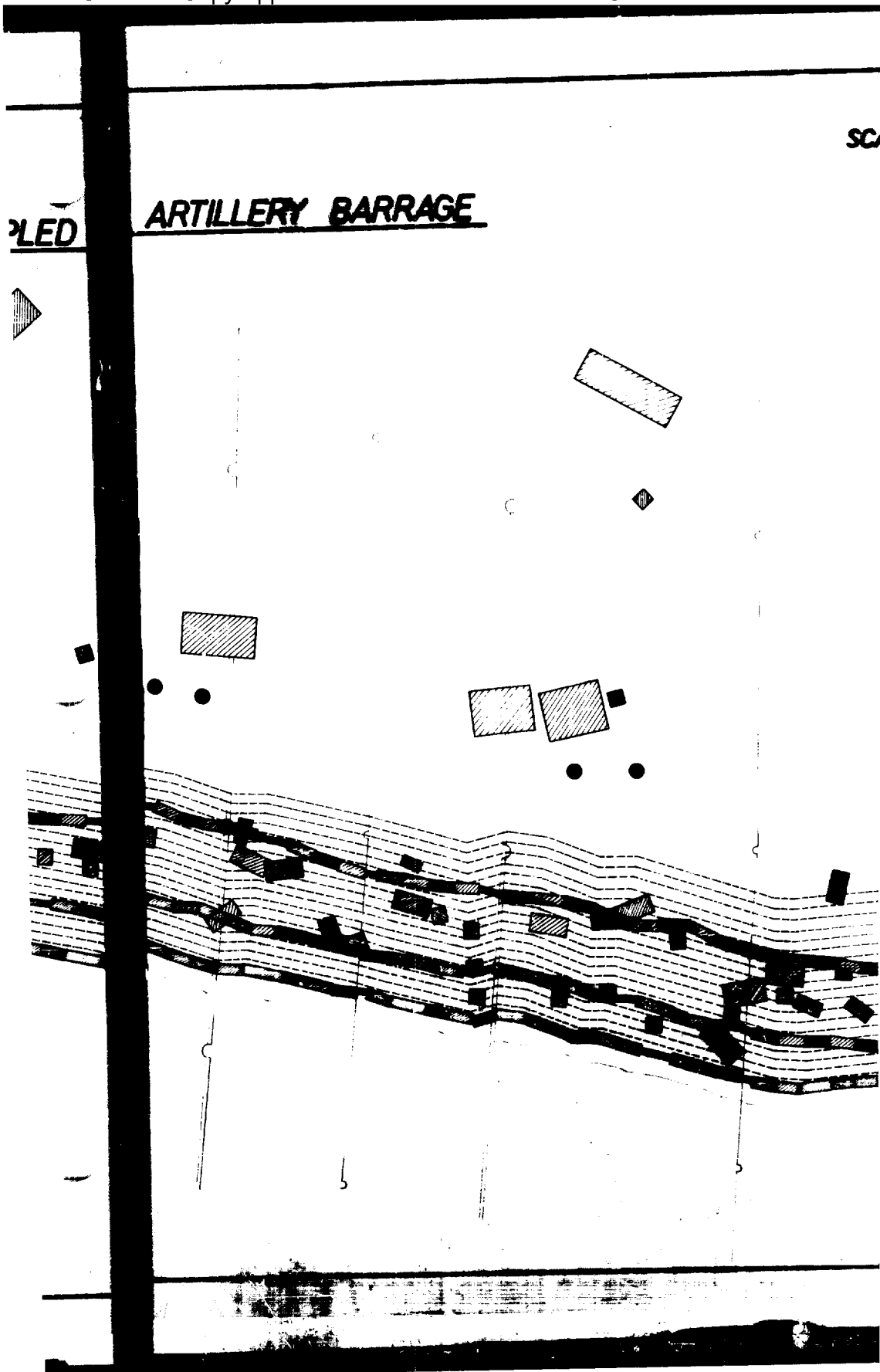


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ENCLOSURE No. 17

	Regimental Artillery
	120-mm Mortar Batteries-Regt
	Regimental Artillery Group
	Divisional Artillery Group
	Army Corps Artillery Group
	Army Corps Center-Btry's Arty Gr
	Mortar's Group
	Army Artillery Group

REMARKS:
In order to make fire of individual Artillery Groups and Batteries more visible, different colors and shading has been used. Supply Units use red color for marking of Artillery Groups and Batteries fire.

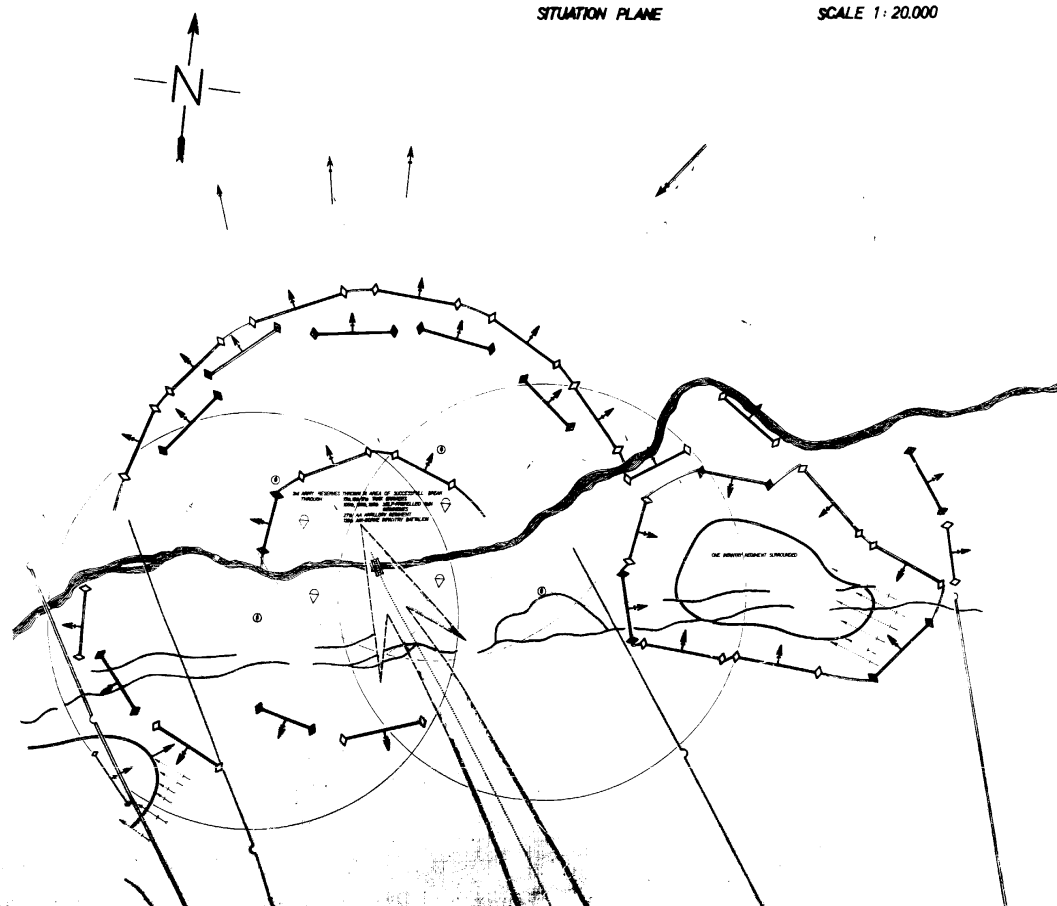


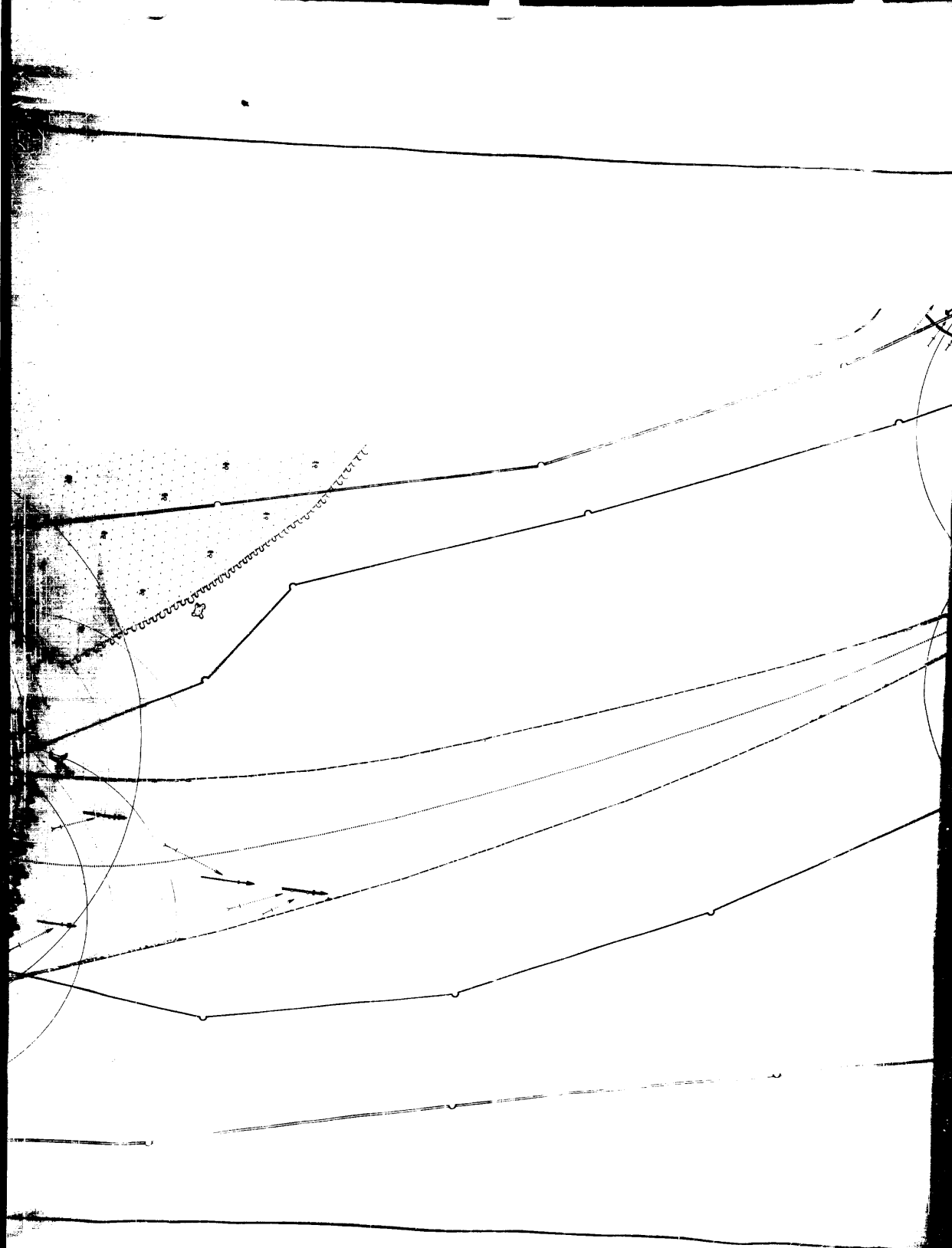
ENCLOSURE No. 16

BREAK-THROUGH OF GERMAN FORTIFIED POSITIONS BY SOVIET ARMY

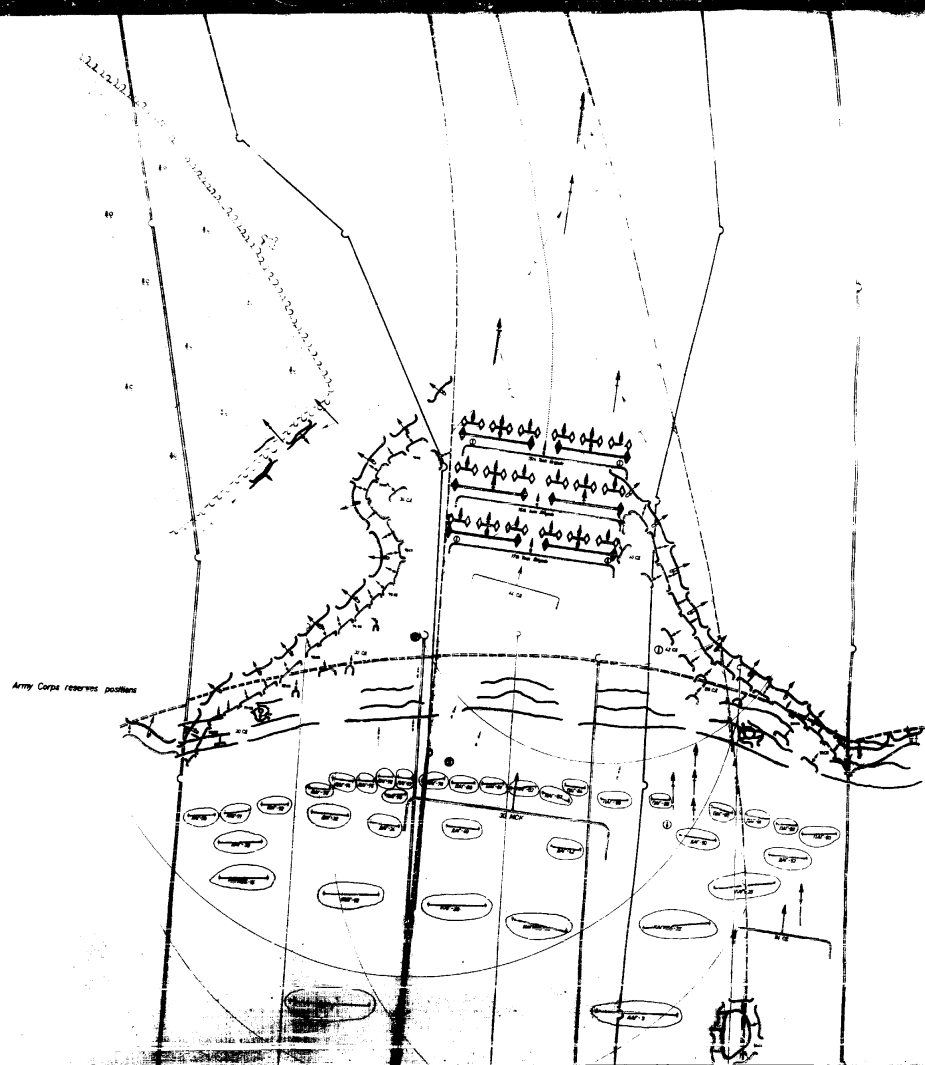
SITUATION PLANE

SCALE 1:20,000





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